



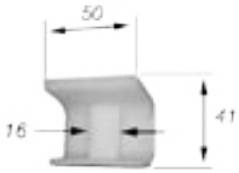
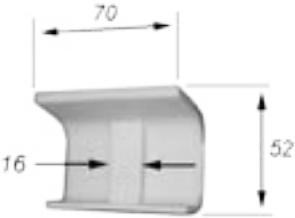
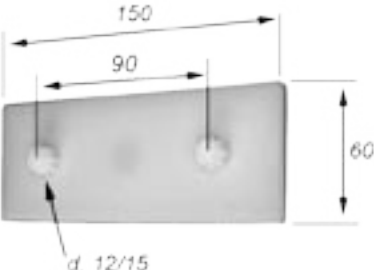
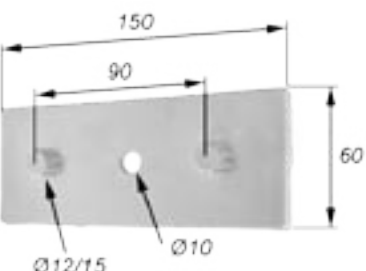
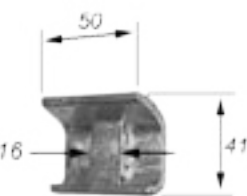
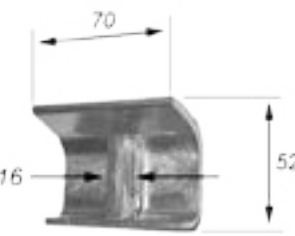
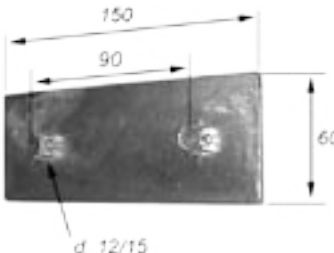
RICAMBI MONTANTE

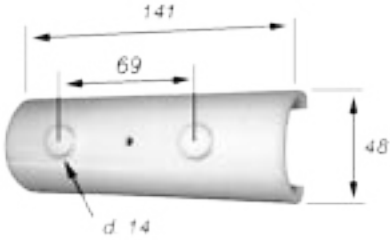
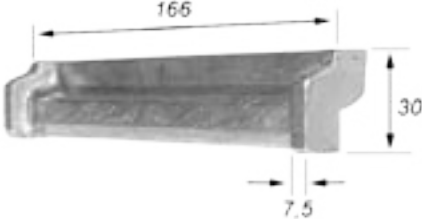
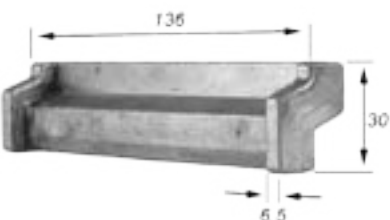
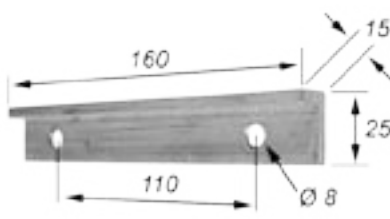
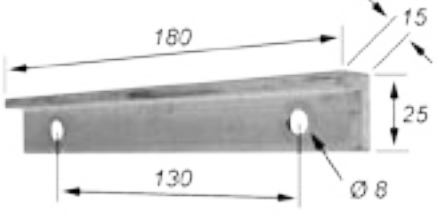
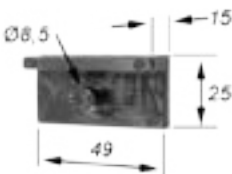
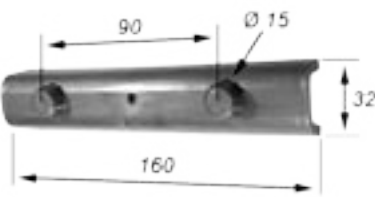
MAST SERVICE PARTS

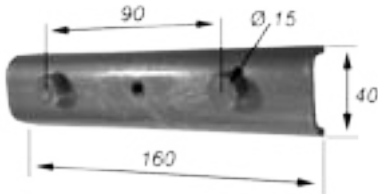
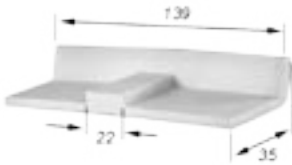
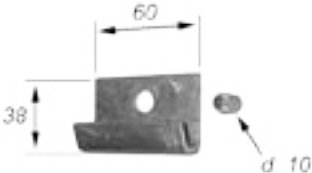
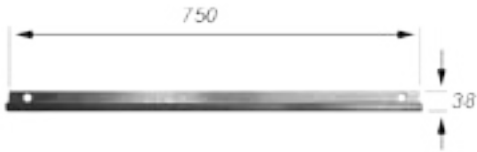
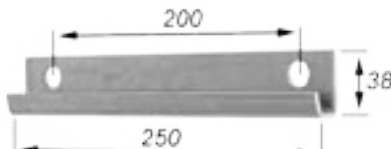
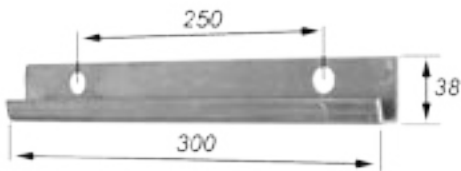
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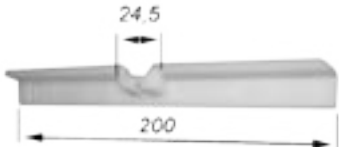
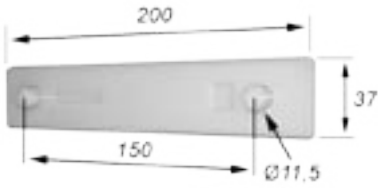
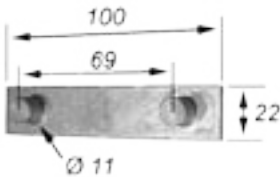
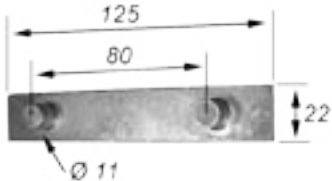
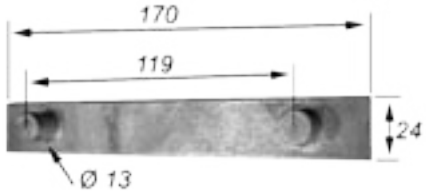
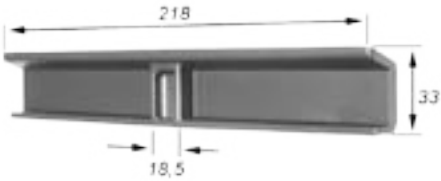
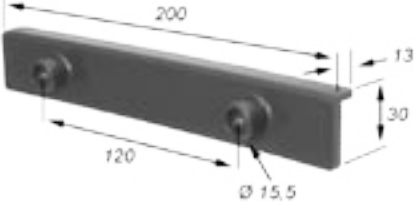
PATTINI WEAR BARS

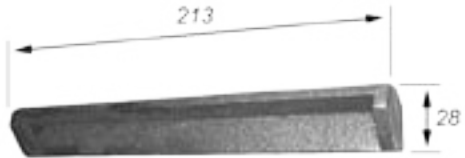
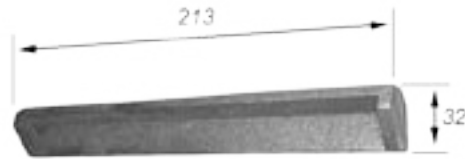
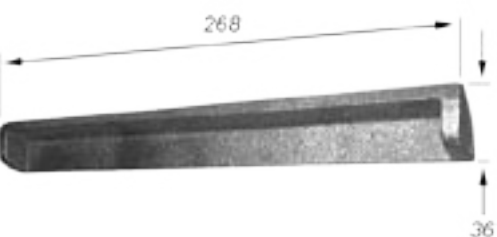
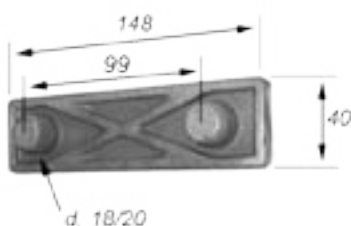
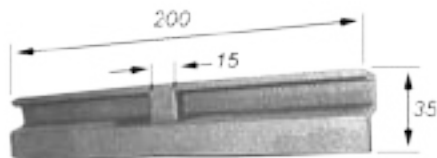
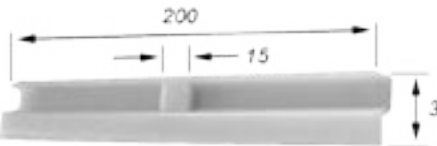
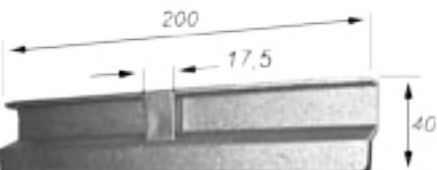
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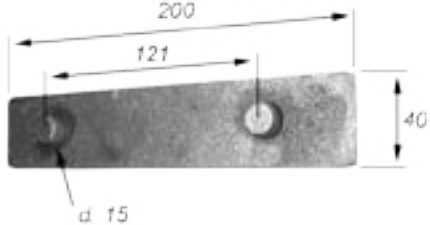
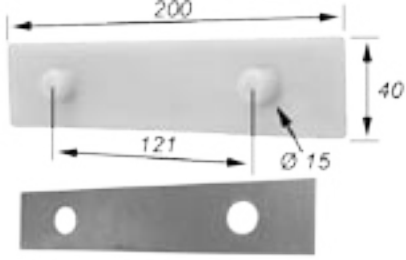
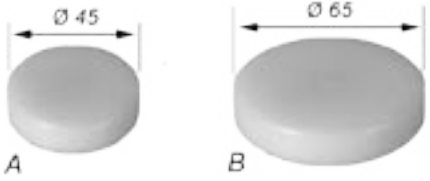
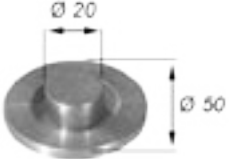
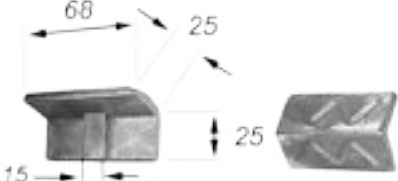
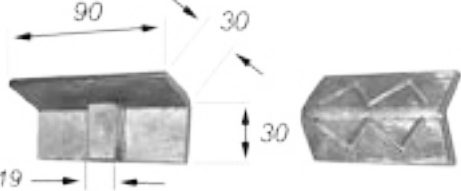
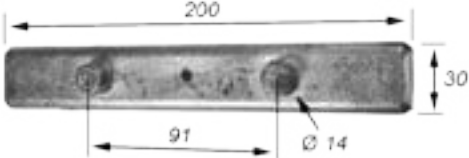
9101	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / Applic.: AT1	
9103	Pattino plastica FEM3 superiore. <i>FEM3 plastic upper wear bar.</i> Adatt. / Applic.: AT1B	
9102	Pattino plastica FEM2/3 inferiore. <i>FEM2/3 plastic lower wear bar.</i> Adatt. / Applic.: AT1B	
9102A	Pattino plastica FEM2/3 inferiore, nuovo tipo <i>FEM2/3 plastic lower wear bar, new type.</i> Adatt. / Applic.: AT1B	
9101B	Pattino bronzo FEM2 superiore. <i>FEM2 bronze upper wear bar.</i> Adatt. / Applic.: AT1B	
9103B	Pattino bronzo FEM3/4 superiore. <i>FEM3/4 bronze upper wear bar.</i> Adatt. / Applic.: AT1B	
9102B	Pattino bronzo FEM2/3 inferiore. <i>FEM2/3 bronze lower wear bar.</i> Adatt. / Applic.: AT1B	

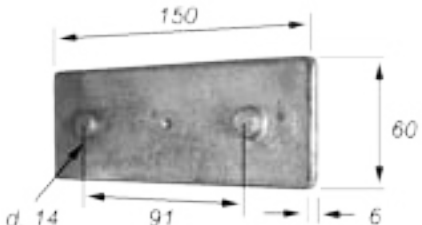
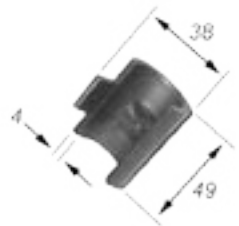
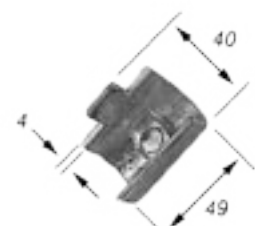
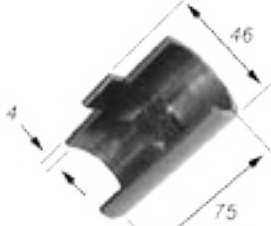
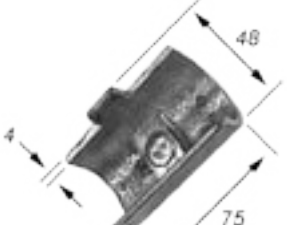
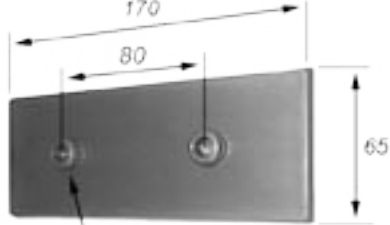
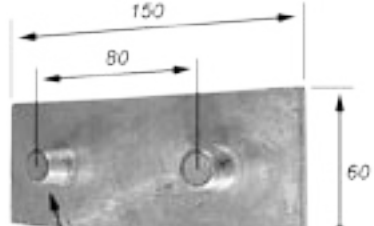
9513	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / Applic.: ATIB	
9547	Pattino bronzo superiore. <i>Bronze upper wear bar.</i> Adatt. / Applic.: ATIB	
9547A	Pattino bronzo superiore. <i>Bronze upper wear bar.</i> Adatt. / Applic.: ATIB	
9560	Pattino bronzo. <i>Bronze wear bar.</i> Adatt. / Applic.: ATIB	
9561	Pattino bronzo. <i>Bronze wear bar.</i> Adatt. / Applic.: ATIB	
9554	Pattino plastica registro forche. <i>Plastic wear bar for fork adjustment.</i> Adatt. / Applic.: ATIB posizionatore / fork positioner	
9556	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / Applic.: ATIB (traslatore alluminio / aluminum sideshifter)	

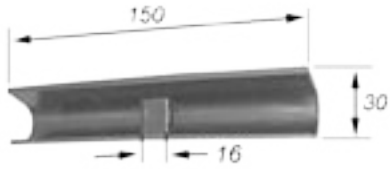
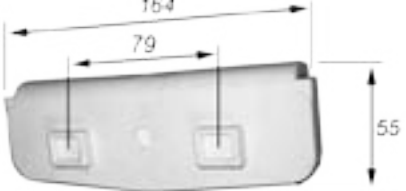
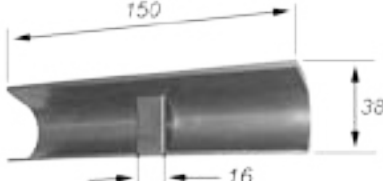
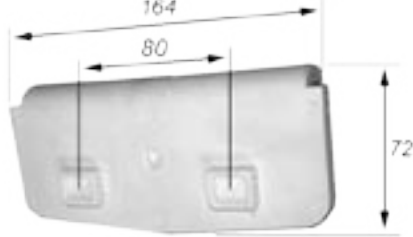
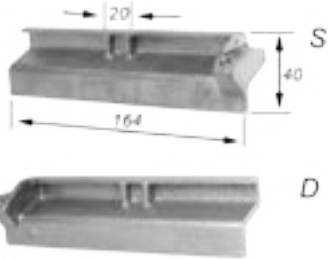
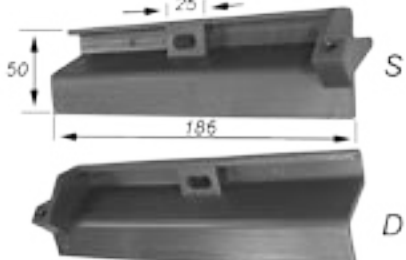
9557	Pattino plastica FEM3/4 superiore. <i>FEM3/4 plastic upper wear bar.</i> Adatt. / <i>Applic.:</i> ATIB (traslatore alluminio / <i>aluminum sideshifter</i>)	
9625	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / <i>Applic.:</i> ATIB	
9124A	Pattino bronzo completo di perno. <i>Bronze wear bar, pin included.</i> Adatt. / <i>Applic.:</i> ATIB OM	
9124F	Perno di ricambio / <i>Spare pin.</i>	
9510	Pattino bronzo. <i>Bronze wear bar.</i> Adatt. / <i>Applic.:</i> OM	
9510S	Registro pattino 9510 / <i>Shim for wear bar ref. 9510.</i>	
9510A	Pattino bronzo. <i>Bronze wear bar.</i> Adatt. / <i>Applic.:</i> OM	
9510V	Vite in bronzo per pattini 9510-9510A <i>Bronze screw for wear bars ref. 9510-9510A</i>	
9510B	Pattino bronzo. <i>Bronze wear bar.</i> Adatt. / <i>Applic.:</i> OM	
9510C	Pattino bronzo. <i>Bronze wear bar.</i> Adatt. / <i>Applic.:</i> OM	

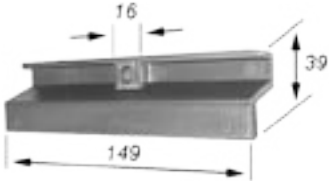
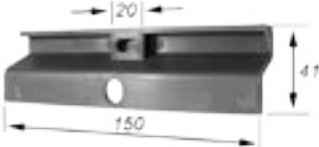
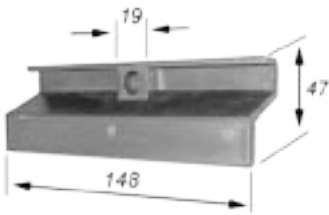
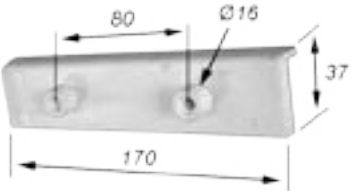
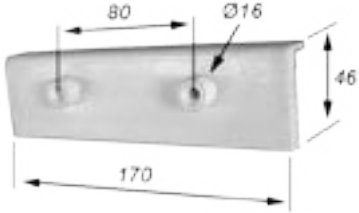
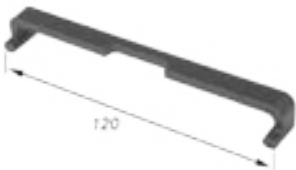
9519	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / Applic.: OM	
9520	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / Applic.: OM	
9521	Registro spessore 1 mm / Shim, 1 mm thick.	
9564	Pattino rame per montante. <i>Copper wear bar for mast.</i> Adatt. / Applic.: OM	
9565	Pattino rame per montante. <i>Copper wear bar for mast.</i> Adatt. / Applic.: OM	
9566	Pattino rame per montante. <i>Copper wear bar for mast.</i> Adatt. / Applic.: OM	
9605	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / Applic.: OM PIMESPO LINDE	
9606	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / Applic.: OM PIMESPO LINDE	

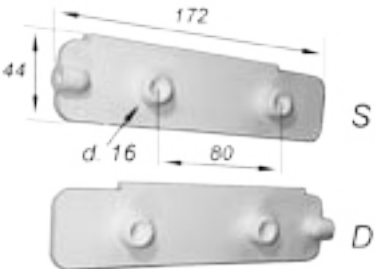
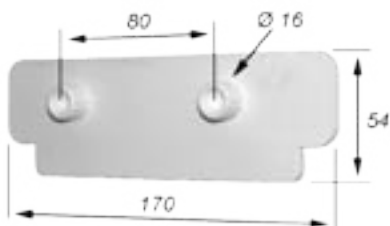
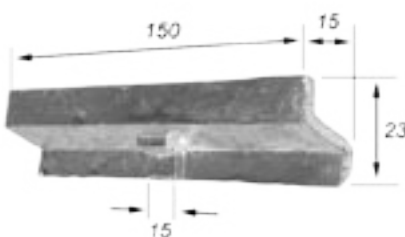
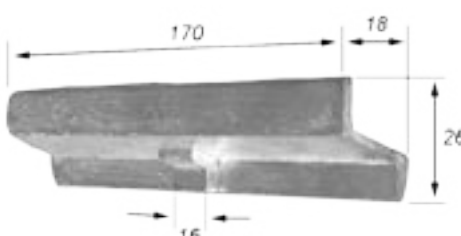
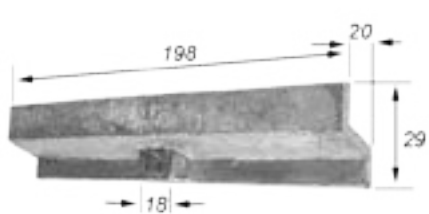
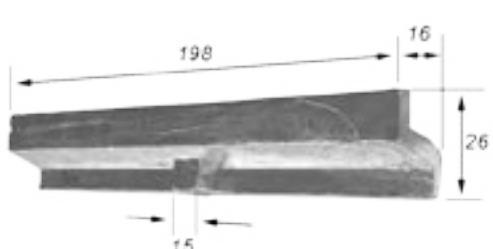
9104	Pattino bronzo superiore FEM2. <i>FEM2 bronze upper wear bar.</i> Adatt. / Applic.: LUGLI	
9105	Pattino bronzo superiore FEM3. <i>FEM3 bronze upper wear bar.</i> Adatt. / Applic.: LUGLI	
9106	Pattino bronzo superiore FEM4. <i>FEM4 bronze upper wear bar.</i> Adatt. / Applic.: LUGLI	
9107	Pattino bronzo inferiore FEM2/3/4. <i>FEM2/3/4 bronze lower wear bar.</i> Adatt. / Applic.: LUGLI	
9109	Pattino bronzo FEM2 superiore. <i>FEM2 bronze upper wear bar.</i> Adatt. / Applic.: LTE integrali / <i>integral</i> LUGLI CESAB DETAS MORA CARER CTC	
9109N	Pattino nylon caricato FEM2 superiore. <i>FEM2 loaded nylon upper wear bar.</i> Adatt. / Applic.: LTE integrali / <i>integral</i> CARER CESAB	
9109A	Pattino bronzo FEM3 superiore. <i>FEM3 bronze upper wear bar.</i> Adatt. / Applic.: LTE integrali / <i>integral</i> LUGLI CESAB DETAS MORA CARER	

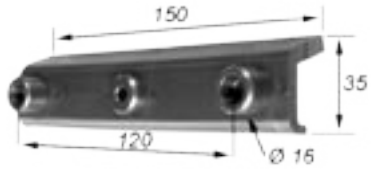
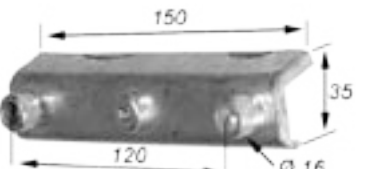
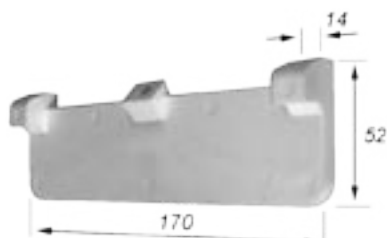
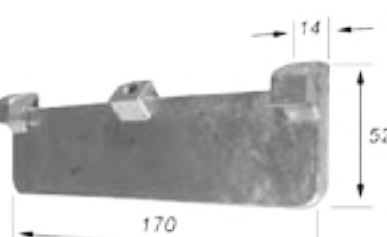
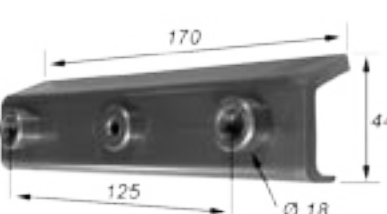
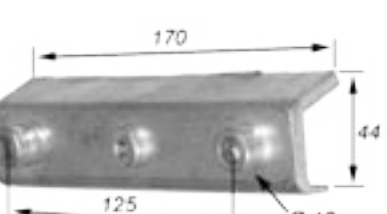
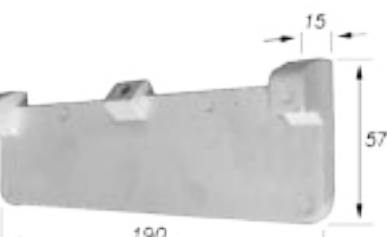
9108	Pattino bronzo FEM2/3 inferiore. <i>FEM2/3 bronze lower wear bar.</i> Adatt. / <i>Applic.</i>: LTE integrali / <i>integral</i> LUGLI CESAB DETAS MORA CARER	
9108A	Pattino plastica FEM2/3 inferiore. <i>FEM2/3 plastic lower wear bar.</i> Adatt. / <i>Applic.</i>: LTE CARER CESAB	
9108B	Registro spessore 1 mm. / <i>Shim, 1 mm thick</i>	
70305 70303	Pattino plastica laterale montante. <i>Plastic side wear bar for mast.</i> Fig. A Fig. B Adatt. / <i>Applic.</i>: LUGLI	
70306	Pattino bronzo laterale montante. <i>Bronze side wear bar for mast.</i> Adatt. / <i>Applic.</i>: LUGLI	
9511	Pattino bronzo FEM2 superiore. <i>FEM2 bronze upper wear bar.</i> Adatt. / <i>Applic.</i>: AMT	
9512	Pattino bronzo FEM3 superiore. <i>FEM3 bronze upper wear bar.</i> Adatt. / <i>Applic.</i>: AMT	
9511B	Pattino bronzo FEM2 inferiore. <i>FEM2 bronze lower wear bar.</i> Adatt. / <i>Applic.</i>: AMT	

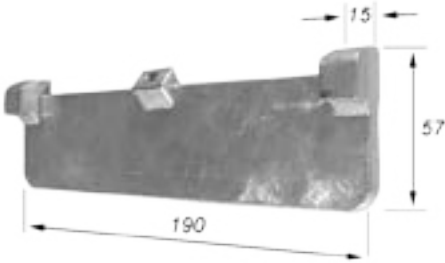
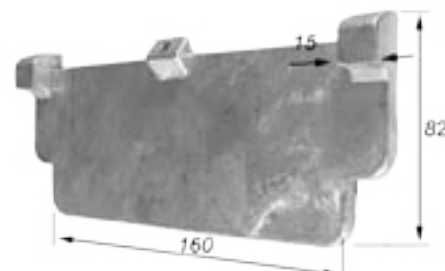
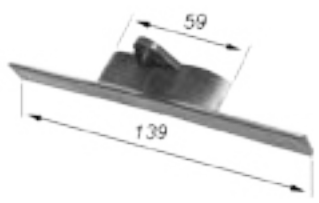
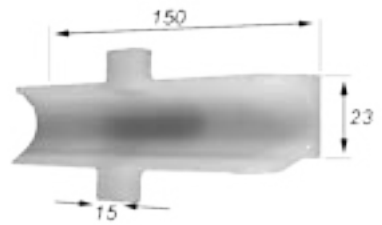
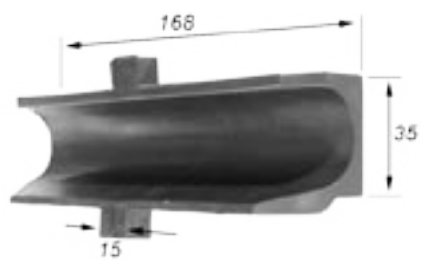
9511A	Pattino bronzo FEM2/3 inferiore. <i>FEM2/3 bronze lower wear bar.</i> Adatt. / <i>Applic.:</i> AMT	
9110	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / <i>Applic.:</i> BOLZONI	
9110A	Pattino bronzo FEM2 superiore. <i>FEM2 bronze upper wear bar.</i> Adatt. / <i>Applic.:</i> BOLZONI	
9111	Pattino plastica FEM3 superiore. <i>FEM3 plastic upper wear bar.</i> Adatt. / <i>Applic.:</i> BOLZONI	
9111A	Pattino bronzo FEM3 superiore. <i>FEM3 bronze upper wear bar.</i> Adatt. / <i>Applic.:</i> BOLZONI	
9112	Pattino plastica FEM2/3 inferiore. <i>FEM2/3 plastic lower wear bar.</i> Adatt. / <i>Applic.:</i> BOLZONI CARPIDRAULIC	
9131B	Pattino bronzo inferiore. <i>Bronze lower wear bar.</i> Adatt. / <i>Applic.:</i> ELECAR CARER BOLZONI CESAB	

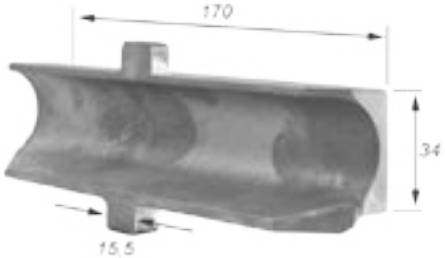
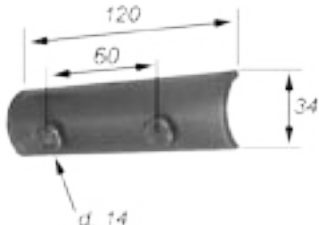
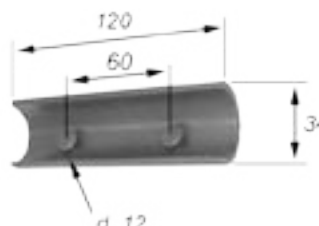
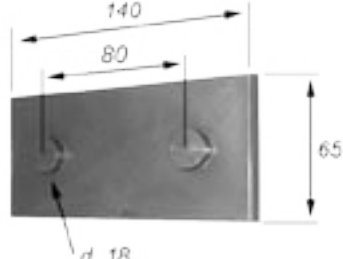
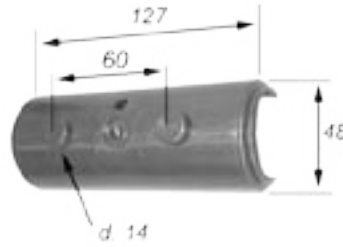
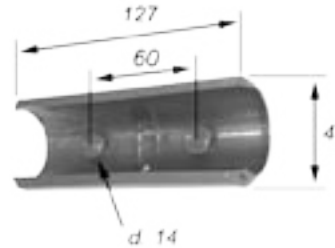
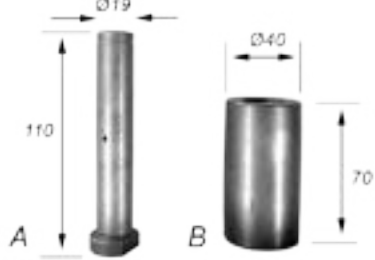
9132	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / Applic.: BOLZONI	
9133	Pattino plastica FEM2 inferiore. <i>FEM2 plastic lower wear bar.</i> Adatt. / Applic.: BOLZONI	
9132A	Pattino plastica FEM3 superiore. <i>FEM3 plastic upper wear bar.</i> Adatt. / Applic.: BOLZONI	
9133A	Pattino plastica FEM3 inferiore. <i>FEM3 plastic lower wear bar.</i> Adatt. / Applic.: BOLZONI	
9526S 9526D	Pattini plastica superiori FEM2. <i>FEM2 plastic upper wear bars.</i> Sinistro / Left. (Fig. S) Destro / Right. (Fig. D) Adatt. / Applic.: BOLZONI LINDE OM JUNGHEINRICH	
9526SB 9526DB	Pattini bronzo FEM2 superiori. <i>FEM2 bronze upper wear bars.</i> Sinistro / Left. (Fig. S) Destro / Right. (Fig. D) Adatt. / Applic.: BOLZONI	
9534S 9534D	Pattini plastica FEM3 superiori. <i>FEM3 plastic upper wear bars.</i> Sinistro / Left. (Fig. S) Destro / Right. (Fig. D) Adatt. / Applic.: BOLZONI LINDE YALE LJ/MJ	

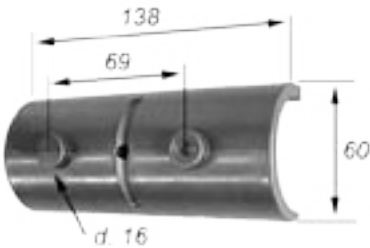
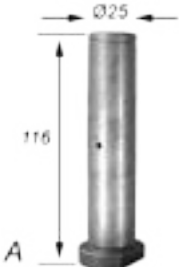
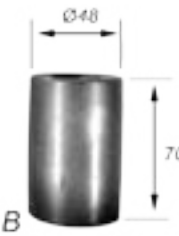
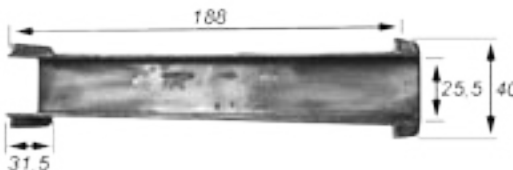
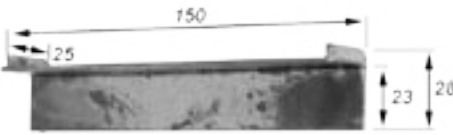
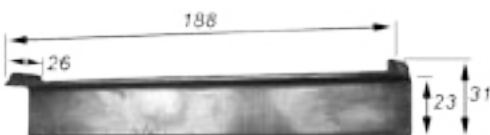
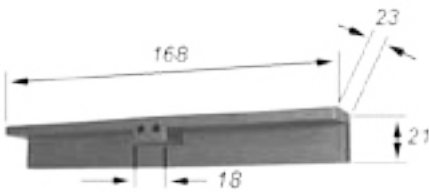
9522	Pattino plastica FEM2 superiore centrale. <i>FEM2 plastic upper central wear bar.</i> Adatt. / <i>Applic.</i>: BOLZONI integrali / <i>integral</i> CESAB TOYOTA LINDE	
9522T	Pattino plastica FEM2 superiore centrale. <i>FEM2 plastic upper central wear bar.</i> Adatt. / <i>Applic.</i>: BOLZONI TOYOTA	
9524	Pattino plastica FEM3 superiore centrale. <i>FEM3 plastic upper central wear bar.</i> Adatt. / <i>Applic.</i>: BOLZONI integrali / <i>integral</i> CESAB LINDE YALE LJ/MJ	
30039	Rullo inferiore traslatore, diam. 40 mm. <i>Lower roller for sideshift, diam 40 mm.</i> Adatt. / <i>Applic.</i>: BOLZONI LINDE TOYOTA	
9523	Pattino plastica FEM2 inferiore. <i>FEM2 plastic lower wear bar.</i> Adatt. / <i>Applic.</i>: BOLZONI integrali / <i>integral</i> CESAB LINDE	
9525	Pattino plastica FEM3 inferiore. <i>FEM3 plastic lower wear bar.</i> Adatt. / <i>Applic.</i>: BOLZONI integrali / <i>integral</i> CESAB LINDE	
9522TC	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / <i>Applic.</i>: TOYOTA	

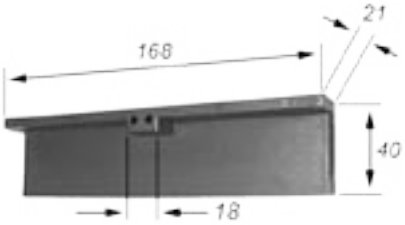
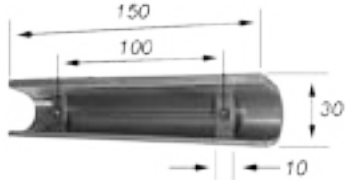
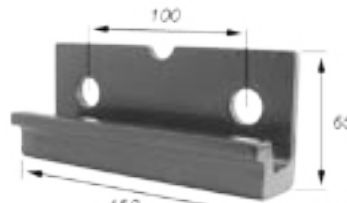
9527S 9527D	Pattini plastica inferiori FEM2. <i>FEM2 plastic lower wear bars.</i> Sinistro / Left. (Fig. S) Destro / Right. (Fig. D) Adatt. / Applic.: BOLZONI LINDE OM JUNGHEINRICH	
9535	Pattino plastica FEM3 centrale inferiore. <i>FEM3 plastic lower central wear bar.</i> Adatt. / Applic.: BOLZONI LINDE YALE LJ/MJ	
9535S 9535D	Pattini plastica FEM3 laterali inferiori. <i>FEM3 plastic lower lateral wear bars.</i> Sinistro / Left. (Fig. S) Destro / Right. (Fig. D) Adatt. / Applic.: BOLZONI LINDE YALE LJ/MJ	
9534	Pattino bronzo FEM2 registro forche. <i>FEM2 bronze wear bar for fork shimming.</i> Adatt. / Applic.: BOLZONI	
9534A	Pattino bronzo FEM3 registro forche. <i>FEM3 bronze wear bar for fork shimming.</i> Adatt. / Applic.: BOLZONI	
9534B	Pattino bronzo FEM3 registro forche, tipo vecchio. <i>FEM3 bronze wear bar for fork shimming, old type.</i> Adatt. / Applic.: BOLZONI	
9549	Pattino bronzo gancio superiore. <i>Bronze wear bar for upper hook.</i> Adatt. / Applic.: BOLZONI	

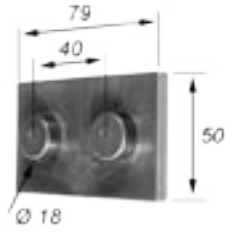
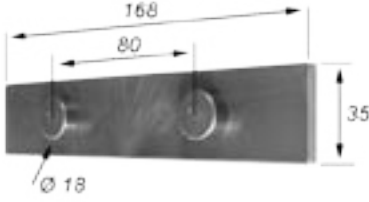
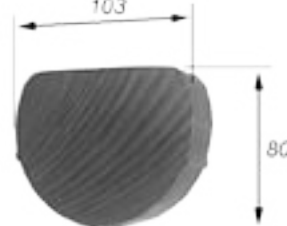
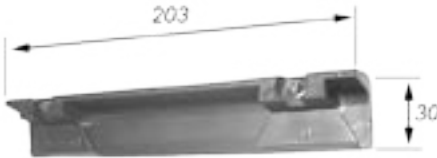
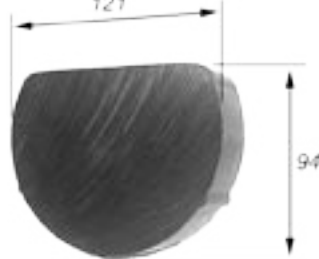
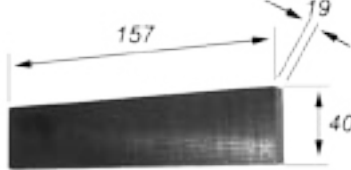
9540	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / Applic.: BOLZONI	
9540B	Pattino bronzo FEM2 superiore. <i>FEM2 bronze upper wear bar.</i> Adatt. / Applic.: BOLZONI	
9541	Pattino plastica FEM2 inferiore. <i>FEM2 plastic lower wear bar.</i> Adatt. / Applic.: BOLZONI	
9541B	Pattino bronzo FEM2 inferiore. <i>FEM2 bronze lower wear bar.</i> Adatt. / Applic.: BOLZONI	
9542	Pattino plastica FEM3 superiore. <i>FEM3 plastic upper wear bar.</i> Adatt. / Applic.: BOLZONI	
9542B	Pattino bronzo FEM3 superiore. <i>FEM3 bronze upper wear bar.</i> Adatt. / Applic.: BOLZONI	
9543	Pattino plastica FEM3 inferiore, 35 q.li. <i>FEM3 plastic lower wear bar, 3.5 tons.</i> Adatt. / Applic.: BOLZONI	

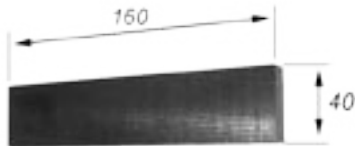
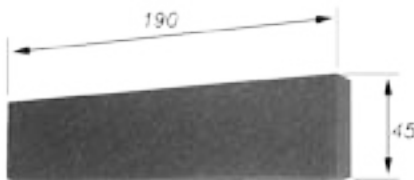
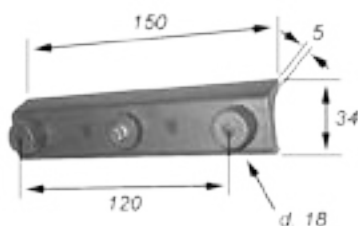
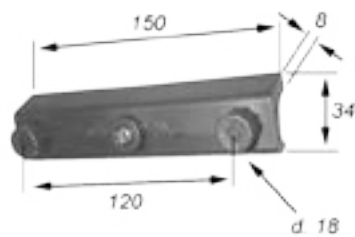
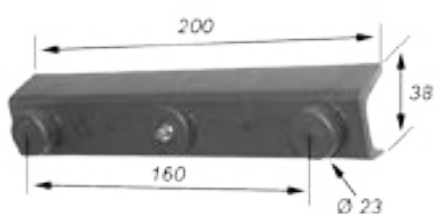
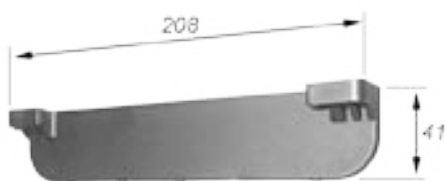
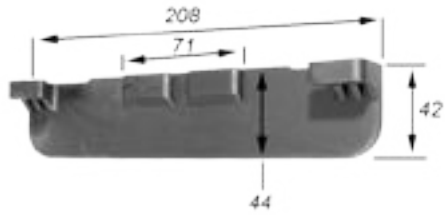
9543B	Pattino bronzo FEM3 inferiore, 35 q.li. <i>FEM3 bronze lower wear bar, 3.5 tons.</i> Adatt. / Applic.: BOLZONI	
9544	Pattino plastica FEM3 inferiore, 49 q.li. <i>FEM3 plastic lower wear bar, 4.9 tons.</i> Adatt. / Applic.: BOLZONI	
9544B	Pattino bronzo FEM3 inferiore, 49 q.li. <i>FEM3 bronze lower wear bar, 4.9 tons.</i> Adatt. / Applic.: BOLZONI	
9546A	Ingrassatore per pattini, filetto conico. <i>Nipple for wear bars, conical thread.</i> Adatt. / Applic.: BOLZONI	
9545	Pattino plastica FEM2/3 per gancio inferiore. <i>FEM2/3 plastic wear bar for lower hook.</i> Adatt. / Applic.: BOLZONI	
9550	Pattino plastica FEM2 per posizionario. <i>FEM2 plastic wear bar for fork positioner.</i> Adatt. / Applic.: BOLZONI	
9550A	Pattino plastica FEM3 per posizionario. <i>FEM3 plastic wear bar for fork positioner.</i> Adatt. / Applic.: BOLZONI	

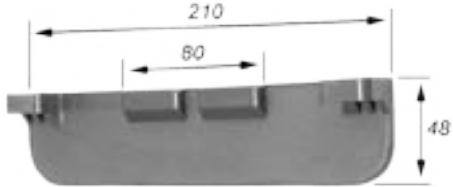
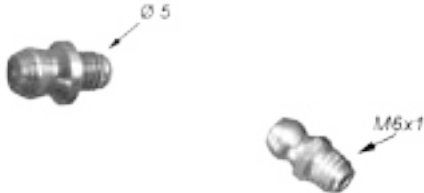
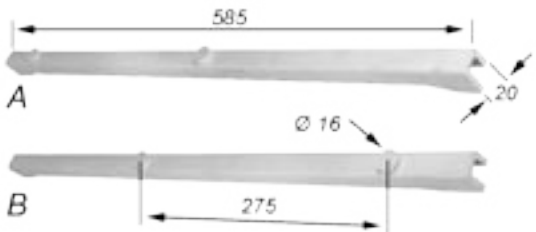
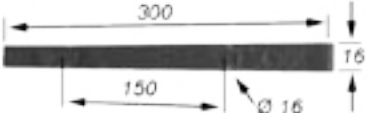
9550B	Pattino bronzo FEM3 per posizionatore. <i>FEM3 bronze wear bar for fork positioner.</i> Adatt. / Applic.: BOLZONI	
9113	Pattino plastica FEM2 superiore (fermi esterni). <i>FEM2 plastic upper wear bar (external pins).</i> Adatt. / Applic.: RONCARI / CASCADE LINDE	
9114	Pattino plastica FEM2 superiore (fermi interni). <i>FEM2 plastic upper wear bar (internal pins).</i> Adatt. / Applic.: RONCARI / CASCADE LINDE	
9115	Pattino plastica FEM2/3 inferiore. <i>FEM2/3 plastic lower wear bar.</i> Adatt. / Applic.: RONCARI / CASCADE LINDE	
9116	Pattino plastica FEM3 superiore (fermi esterni). <i>FEM3 plastic upper wear bar (external pins).</i> Adatt. / Applic.: RONCARI / CASCADE LINDE	
9121	Pattino plastica FEM3 superiore (fermi interni). <i>FEM3 plastic upper wear bar (internal pins).</i> Adatt. / Applic.: RONCARI / CASCADE LINDE	
9116D	Perno inferiore FEM3. (Fig. A) <i>FEM3 lower pin.</i> 9116E	
9116E	Rullo inferiore FEM3. (Fig. B) <i>FEM3 lower roller.</i> Adatt. / Applic.: RONCARI / CASCADE LINDE	

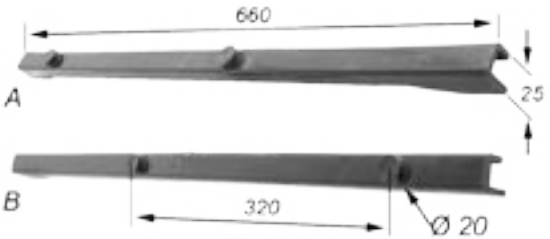
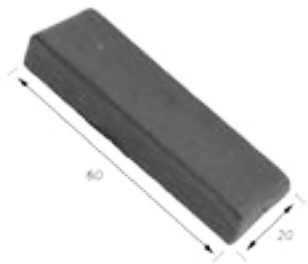
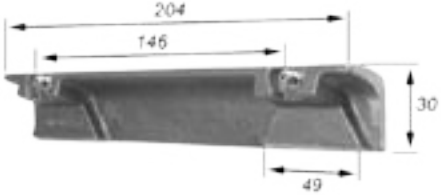
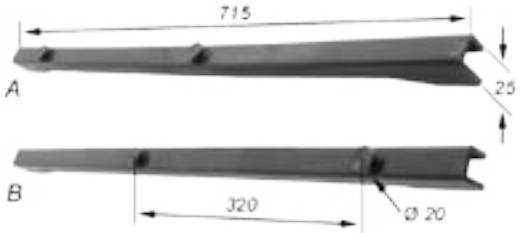
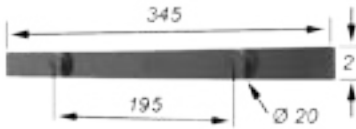
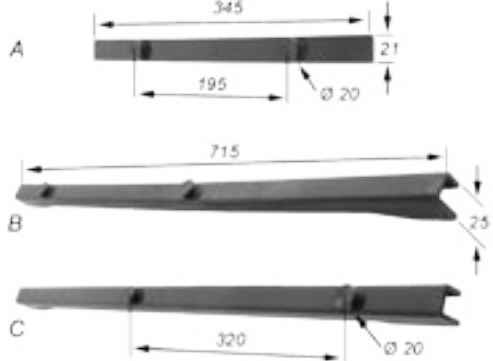
9116A	Pattino plastica FEM4 superiore (fermi esterni). <i>FEM4 plastic upper wear bar (external pins).</i> Adatt. / Applic.: RONCARI / CASCADE LINDE	
9116B	Perno inferiore FEM4. (Fig. A) <i>FEM4 lower pin.</i>	
9116C	Rullo inferiore FEM4. (Fig. B) <i>FEM4 lower roller.</i> Adatt. / Applic.: RONCARI / CASCADE LINDE	
9589A	Pattino rame FEM2 superiore. <i>FEM2 copper upper wear bar.</i> Adatt. / Applic.: RONCARI / CASCADE	
9589	Pattino rame FEM3 superiore per forca. <i>FEM3 copper upper wear bar for fork.</i> Adatt. / Applic.: RONCARI / CASCADE	
9590A	Pattino rame FEM2 inferiore. <i>FEM2 copper lower wear bar.</i> Adatt. / Applic.: RONCARI / CASCADE	
9590	Pattino rame FEM3 inferiore per forca. <i>FEM3 copper lower wear bar for fork.</i> Adatt. / Applic.: RONCARI / CASCADE	
9134	Pattino plastica FEM2/3 superiore. <i>FEM2/3 plastic upper wear bar.</i> Adatt. / Applic.: RONCARI integrali / integral CASCADE OM	

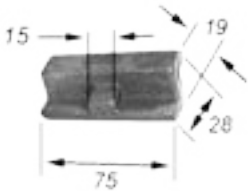
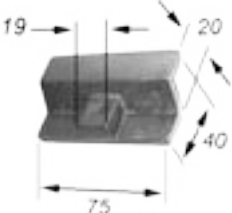
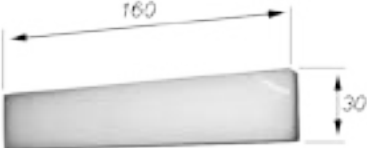
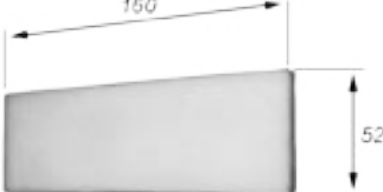
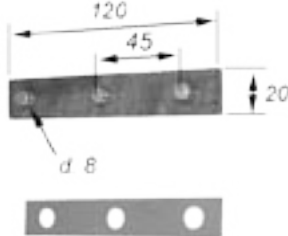
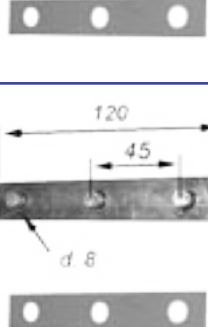
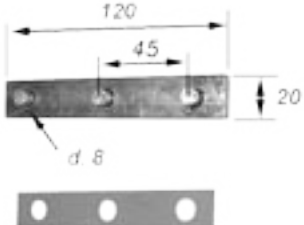
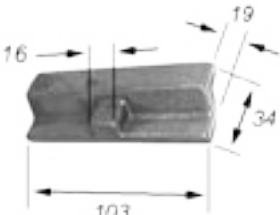
9134A	Pattino plastica FEM2/3 inferiore. <i>FEM2/3 plastic lower wear bar.</i> Adatt. / <i>Applic.</i>: RONCARI integrali / <i>integral</i> CASCADE OM	
9528	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / <i>Applic.</i>: RONCARI / CASCADE DSL	
9529	Pattino plastica FEM3 superiore. <i>FEM3 plastic upper wear bar.</i> Adatt. / <i>Applic.</i>: RONCARI / CASCADE DSL	
9530	Pattino plastica FEM2/3 inferiore. <i>FEM2/3 plastic lower wear bar.</i> Adatt. / <i>Applic.</i>: RONCARI / CASCADE DSL Sostituisce il vecchio tipo con perni Ø15. <i>Replaces the old type with Ø15 pins.</i>	
9530STAFFA	Staffa FEM2 inferiore. <i>FEM2 lower bracket.</i> Adatt. / <i>Applic.</i>: RONCARI / CASCADE DSL	
9591A	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / <i>Applic.</i>: RONCARI / CASCADE DSS	
9591	Pattino plastica FEM3 superiore. <i>FEM3 plastic upper wear bar.</i> Adatt. / <i>Applic.</i>: RONCARI / CASCADE DSS	

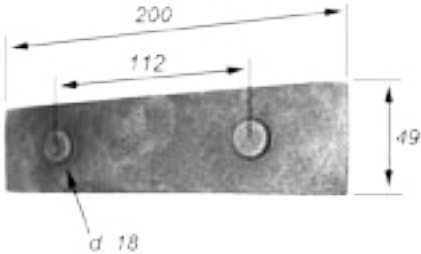
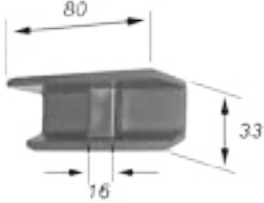
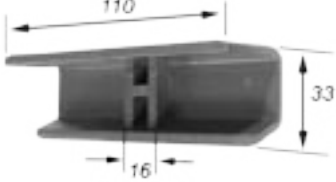
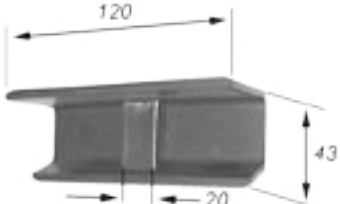
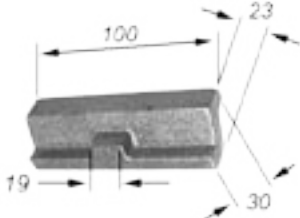
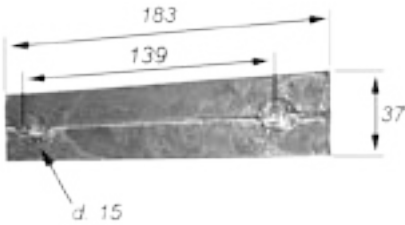
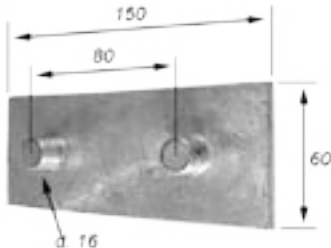
9538	Pattino plastica FEM2/3 inferiore per forche. <i>FEM2/3 plastic lower wear bar for forks.</i> Adatt. / <i>Applic.</i>: RONCARI / CASCADE LINDE	
9539	Pattino plastica FEM2/3 inferiore. <i>FEM2/3 plastic lower wear bar.</i> Adatt. / <i>Applic.</i>: RONCARI / CASCADE LINDE	
9500	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / <i>Applic.</i>: CASCADE	
9501	Pattino plastica FEM2 inferiore. <i>FEM2 plastic lower wear bar.</i> Adatt. / <i>Applic.</i>: CASCADE	
9502	Pattino plastica FEM3 superiore. <i>FEM3 plastic upper wear bar.</i> Adatt. / <i>Applic.</i>: CASCADE	
9503	Pattino plastica FEM3 inferiore. <i>FEM3 plastic lower wear bar.</i> Adatt. / <i>Applic.</i>: CASCADE	
9509	Pattino plastica posizionate. <i>Plastic lower wear for fork positioner.</i> Adatt. / <i>Applic.</i>: CASCADE	

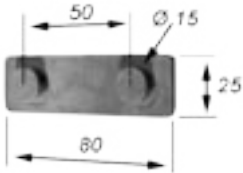
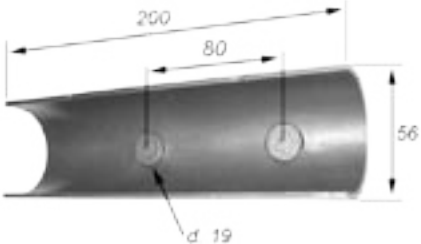
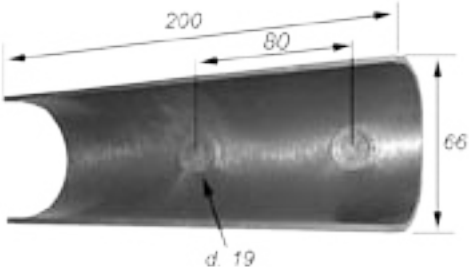
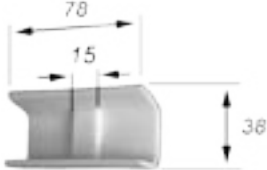
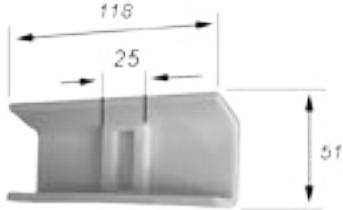
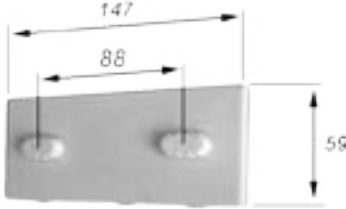
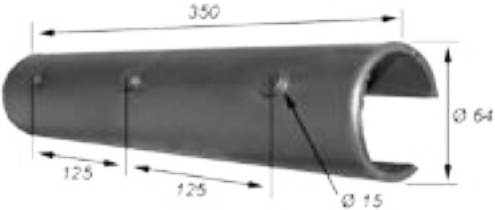
9504	Pattino plastica FEM2 inferiore. <i>FEM2 plastic lower wear bar.</i> Adatt. / <i>Applic.</i> : CASCADE	
9505	Pattino plastica FEM3 inferiore. <i>FEM3 plastic lower wear bar.</i> Adatt. / <i>Applic.</i> : CASCADE	
9506	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / <i>Applic.</i> : CASCADE TOYOTA MITSUBISHI / CAT	
9508	Pattino plastica FEM2 superiore, spessore maggiore. <i>FEM2 plastic upper wear bar, thicker.</i> Adatt. / <i>Applic.</i> : CASCADE TOYOTA MITSUBISHI / CAT	
9592	Pattino plastica FEM3 superiore. <i>FEM3 plastic upper wear bar.</i> Adatt. / <i>Applic.</i> : CASCADE TOYOTA MITSUBISHI / CAT	
9507	Pattino plastica FEM2 inferiore. <i>FEM2 plastic lower wear bar.</i> Adatt. / <i>Applic.</i> : CASCADE TOYOTA MITSUBISHI / CAT	
9507A	Pattino plastica FEM2 inferiore, con denti. <i>FEM2 plastic lower wear bar, with catches.</i> Adatt. / <i>Applic.</i> : CASCADE TOYOTA MITSUBISHI / CAT	

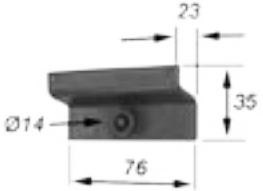
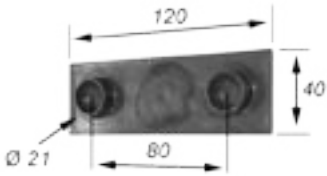
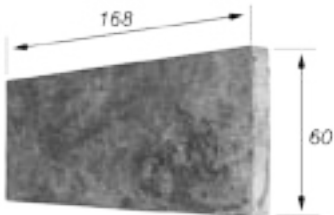
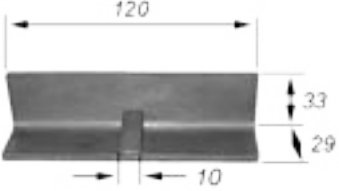
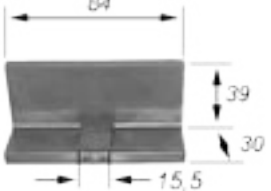
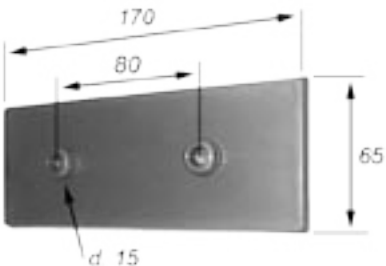
9593	Pattino plastica FEM3 inferiore, con denti. <i>FEM3 plastic lower wear bar, with catches.</i> Adatt. / <i>Applic.</i>: CASCADE TOYOTA MITSUBISHI / CAT	
9546 9546A	Ingrassatore per pattini. <i>Nipples for wear bars.</i> Tipo ad innesto / <i>Press-fit type.</i> Tipo con filetto / <i>Threaded type.</i> Adatt. / <i>Applic.</i>: CASCADE	
9541KIT	Kit pattini FEM2 25 q.li. <i>Kit of wear bars for FEM2 2,5 tons.</i> Contenuto / <i>Contents</i>: n°2 x 9540 + n°2 x 9541 + n°2 x 9545 + 4x9546A. Adatt. / <i>Applic.</i>: BOLZONI	
9543KIT	Kit pattini FEM3 35 q.li. <i>Kit of wear bars for FEM3 3,5 tons.</i> Contenuto / <i>Contents</i>: n°2 x 9542 + n°2 x 9543 + n°2 x 9545 + n°4 x 9546A Adatt. / <i>Applic.</i>: BOLZONI	
9544KIT	Kit pattini FEM3 49 q.li. <i>Kit of wear bars for FEM3 4,9 tons.</i> Contenuto / <i>Contents</i>: n°2 x 9542 + n°2 x 9544 + n°2 x 9545 + n°4 x 9546A Adatt. / <i>Applic.</i>: BOLZONI	
9572 9573	Pattini plastica per pinze. <i>Wear bars for clamps.</i> Fig. A Fig. B Adatt. / <i>Applic.</i>: CASCADE	
9574	Pattino plastica per pinze. <i>Wear bar for clamps.</i> Adatt. / <i>Applic.</i>: CASCADE	

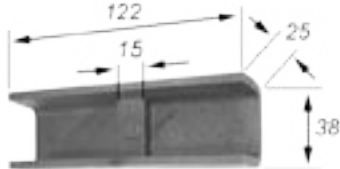
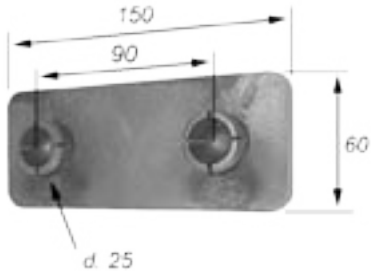
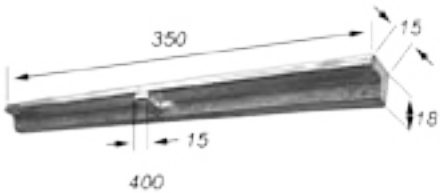
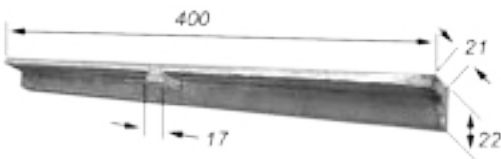
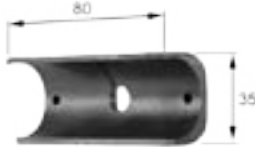
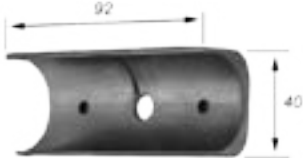
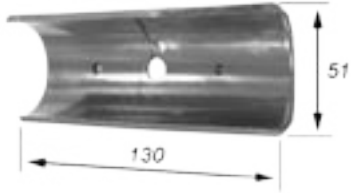
9575 9576	Pattini plastica per pinze. <i>Wear bars for clamps.</i> Fig. A Fig. B Adatt. / <i>Applic.</i> : CASCADE 25D	
9602	Cuneo plastica FEM2. <i>FEM2 plastic wedge.</i> Adatt. / <i>Applic.</i> : RONCARI / CASCADE	
9607	Pattino bronzo FEM3/4 superiore. <i>FEM3/4 bronze upper wear bar.</i> Adatt. / <i>Applic.</i> : CASCADE	
9578 9579	Pattini plastica per pinze. <i>Wear bars for clamps.</i> Fig. A Fig. B Adatt. / <i>Applic.</i> : CASCADE 35/50D	
9577	Pattino plastica per pinze. <i>Wear bar for clamps.</i> Adatt. / <i>Applic.</i> : CASCADE 25/35/50/70D	
9577K	Kit pattini. <i>Wear bar kit.</i> Contenuto / <i>Contents</i> : n°4x9577+n°4x9578+n°4x9579. Adatt. / <i>Applic.</i> : CASCADE	
9578A 9579A	Pattini plastica per pinze. <i>Wear bars for clamps.</i> Fig. A Fig. B Adatt. / <i>Applic.</i> : CASCADE 70D	

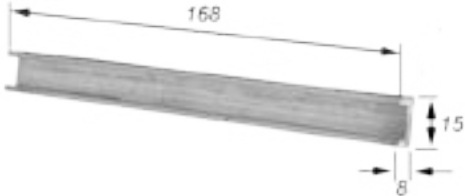
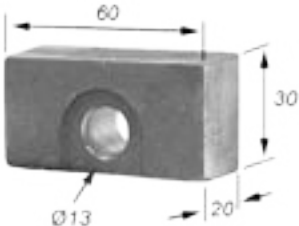
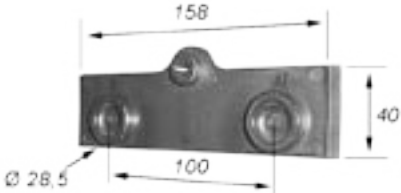
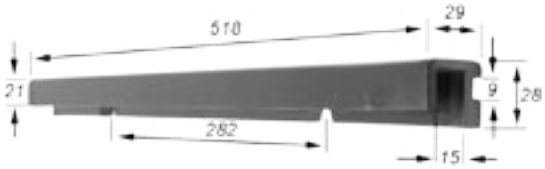
9118	Pattino bronzo FEM2 superiore. <i>FEM2 bronze upper wear bar.</i> Adatt. / <i>Applic.:</i> CESAB	
9117	Pattino bronzo FEM3 superiore. <i>FEM3 bronze upper wear bar.</i> Adatt. / <i>Applic.:</i> CESAB	
9125A	Pattino plastica inferiore FEM2. <i>FEM2 plastic lower wear bar.</i> Adatt. / <i>Applic.:</i> CESAB	
9125B	Pattino plastica inferiore FEM3. <i>FEM3 plastic lower wear bar.</i> Adatt. / <i>Applic.:</i> CESAB	
9125	Pattino legno per montante. <i>Wooden wear bar for mast.</i> Adatt. / <i>Applic.:</i> CESAB	
9125D	Registro pattino sp. 0,6 mm / <i>Shim, 0,6 mm thick</i>	
9125C	Pattino bronzo per montante, spessore 7,5 mm. <i>Bronze wear bar for mast, 7,5 mm thick.</i> Adatt. / <i>Applic.:</i> CESAB	
9125D	Registro pattino sp. 0,6 mm / <i>Shim, 0,6 mm thick</i>	
9119	Pattino bronzo superiore. <i>Upper bronze wear bar.</i> Adatt. / <i>Applic.:</i> CESAB CARER CTC	

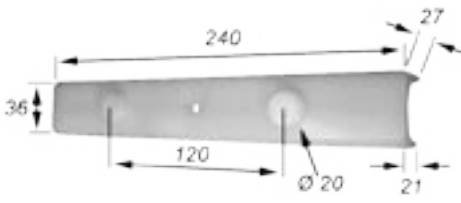
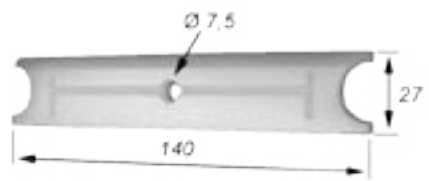
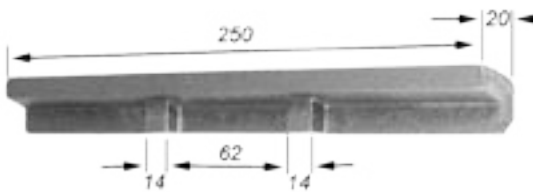
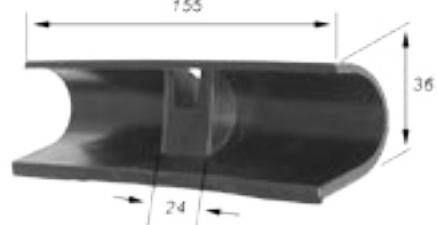
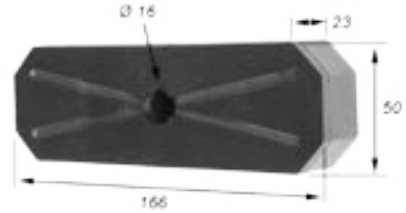
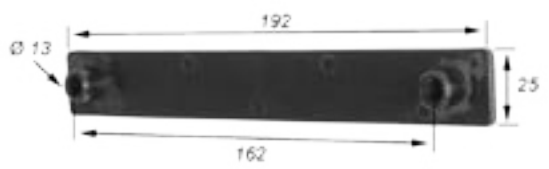
9120	Pattino bronzo inferiore. <i>Lower bronze wear bar.</i> Adatt. / <i>Applic.:</i> CESAB CARER CTC	
9122	Pattino plastica FEM2. <i>FEM2 plastic wear bar.</i> Adatt. / <i>Applic.:</i> ELECAR integrali LUGLI CARER OM PIMESPO CESAB	
9122A	Pattino plastica FEM2. <i>FEM2 plastic wear bar.</i> Adatt. / <i>Applic.:</i> LUGLI	
9123	Pattino plastica FEM3. <i>FEM3 plastic wear bar.</i> Adatt. / <i>Applic.:</i> ELECAR integrali LUGLI CARER OM PIMESPO CESAB	
9131	Pattino bronzo superiore. <i>Bronze upper wear bar.</i> Adatt. / <i>Applic.:</i> ELECAR CARER	
9131A	Pattino bronzo inferiore. <i>Bronze lower wear bar.</i> Adatt. / <i>Applic.:</i> ELECAR CARER	
9131B	Pattino bronzo inferiore. <i>Bronze lower wear bar.</i> Adatt. / <i>Applic.:</i> ELECAR CARER BOLZONI CESAB	

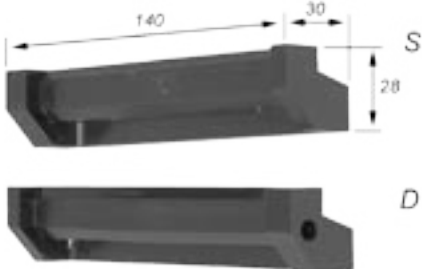
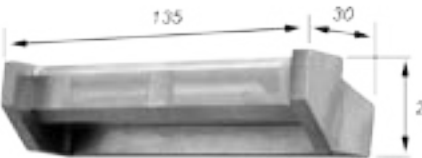
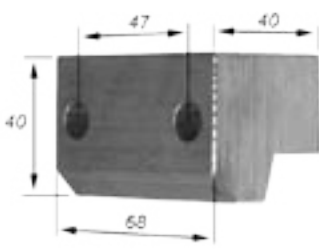
9562	Pattino plastica per forche. <i>Plastic wear bar for forks.</i> Adatt. / Applic.: CAM	
9126	Pattino plastica FEM2. <i>FEM2 plastic wear bar.</i> Adatt. / Applic.: OMS/CAM	
9127	Pattino plastica FEM3. <i>FEM3 plastic wear bar.</i> Adatt. / Applic.: OMS/CAM	
9514	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / Applic.: OMS/CAM	
9515	Pattino plastica FEM3 superiore. <i>FEM3 plastic upper wear bar.</i> Adatt. / Applic.: OMS/CAM	
9516	Pattino plastica FEM2/3 inferiore. <i>FEM2/3 plastic lower wear bar.</i> Adatt. / Applic.: OMS/CAM	
9567	Boccola di scorrimento. <i>Sliding bushing.</i> Adatt. / Applic.: OMS/CAM	

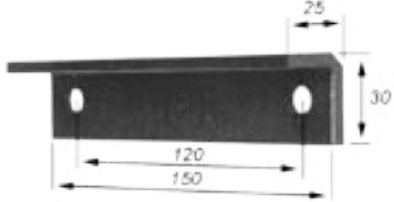
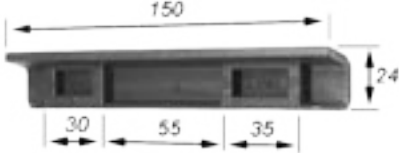
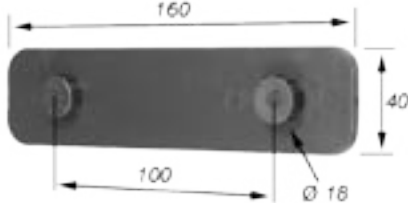
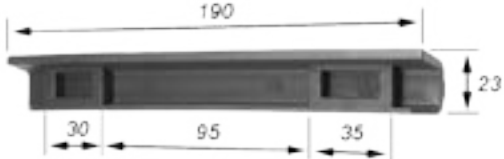
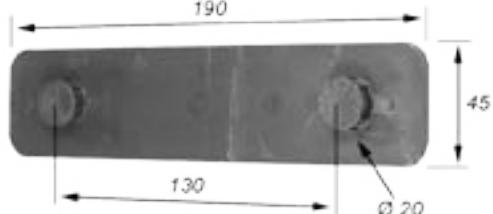
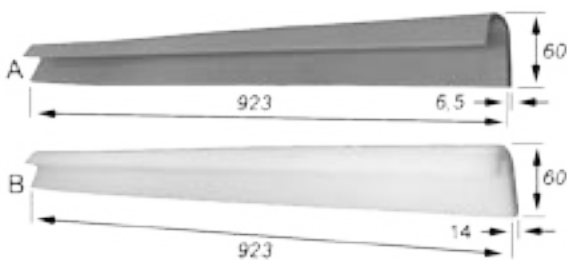
9536	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / Applic.: CAROLINE CARER JUNGHEINRICH	
9537	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / Applic.: CAROLINE CARER JUNGHEINRICH	
9551	Pattino bronzo superiore. <i>Bronze upper wear bar.</i> Adatt. / Applic.: DE ANTONI	
9552	Pattino bronzo inferiore. <i>Bronze lower wear bar.</i> Adatt. / Applic.: DE ANTONI	
9128	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / Applic.: CARPIDRAULIC	
9128A	Pattino plastica FEM3 superiore. <i>FEM3 plastic upper wear bar.</i> Adatt. / Applic.: CARPIDRAULIC	
9112	Pattino plastica FEM2/3 inferiore. <i>FEM2/3 plastic lower wear bar.</i> Adatt. / Applic.: CARPIDRAULIC	

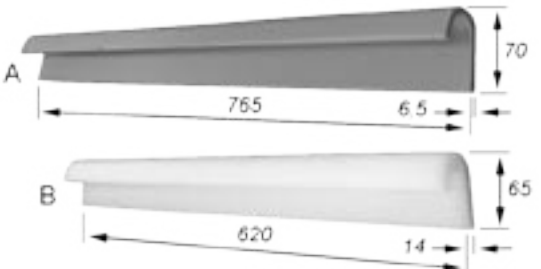
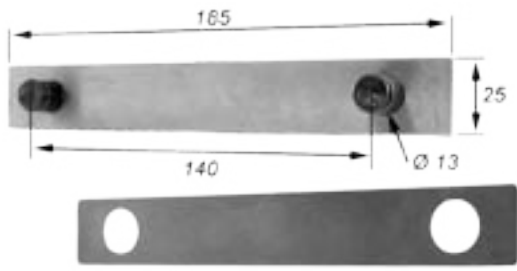
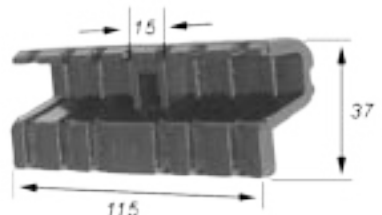
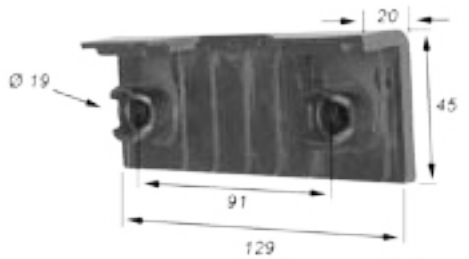
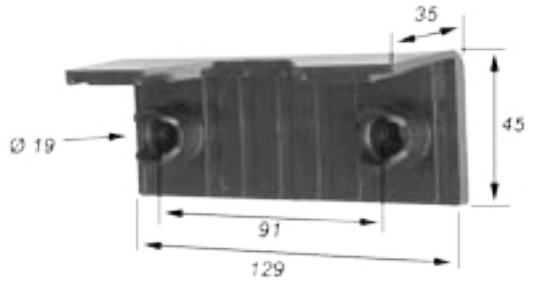
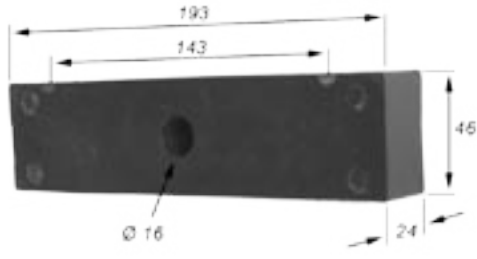
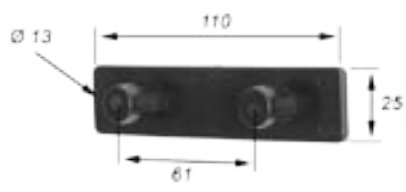
9129A	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / Applic.: TECNOMECC	
9129B	Pattino plastica FEM2/3 inferiore. <i>FEM2/3 plastic lower wear bar.</i> Adatt. / Applic.: TECNOMECC	
9533	Pattino bronzo FEM2 superiore. <i>FEM2 bronze upper wear bar.</i> Adatt. / Applic.: TECNOMECC	
9533A	Pattino bronzo FEM3 superiore. <i>FEM3 bronze upper wear bar.</i> Adatt. / Applic.: TECNOMECC	
9517	Pattino plastica FEM2/3 superiore. <i>FEM2/3 plastic upper wear bar.</i> Adatt. / Applic.: STILL LINDE	
9518	Pattino plastica FEM3/4 superiore. <i>FEM3/4 plastic upper wear bar.</i> Adatt. / Applic.: KAUP STILL LINDE	
9558	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / Applic.: KAUP 6T	

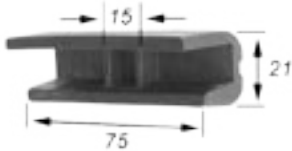
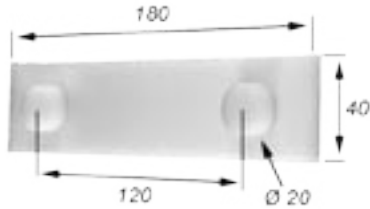
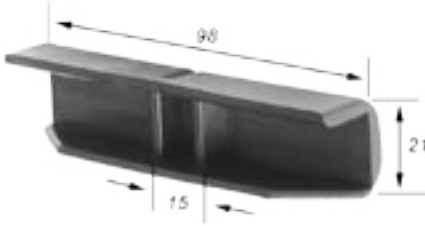
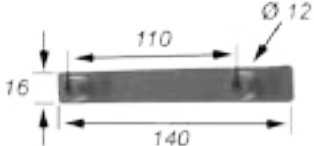
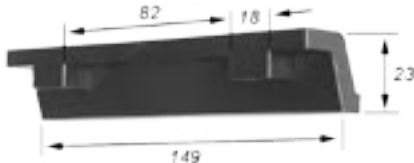
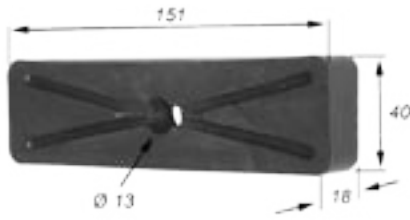
9627	Pattino bronzo. <i>Bronze wear bar.</i> Adatt. / Applic.: KAUP	
9628	Blocchetto bronzo ferma forza. <i>Bronze fork stopper.</i> Adatt. / Applic.: KAUP	
9531	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / Applic.: KAUP STILL LINDE	
9532	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / Applic.: KAUP STILL LINDE	
9595	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / Applic.: KAUP	
9559	Rullo inferiore FEM2/3/4. <i>FEM2/3/4 lower roller.</i> Adatt. / Applic.: KAUP (traslatore agganciato / hooked sideshifter)	
9563 9563A	Perno folle. <i>Neutral roller.</i> Ø 54. Ø 62. Adatt. / Applic.: KAUP integrali / integral LINDE	

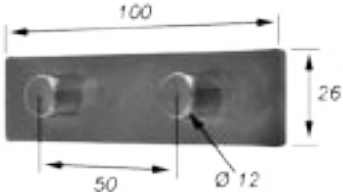
9568	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / Applic.: DAEWOO	
9569	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / Applic.: DAEWOO	
9570	Pattino bronzo superiore. <i>Bronze upper wear bar.</i> Adatt. / Applic.: DAEWOO	
9571	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / Applic.: DAEWOO	
9618	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / Applic.: DAEWOO DOOSAN	
9616	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / Applic.: DAEWOO CATERPILLAR MITSUBISHI	
9617	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / Applic.: DAEWOO CATERPILLAR MITSUBISHI	

9596D 9596S 9596DSK	Pattini plastica superiori. <i>Plastic upper wear bars.</i> Destro / <i>Right.</i> (Fig. D) Sinistro / <i>Left.</i> (Fig. S) Kit destro+sinistro / <i>LH+RH set.</i> Adatt. / <i>Applic.:</i> MONTINI	
9596MB	Pattino bronzo superiore. <i>Bronze upper wear bar.</i> Adatt. / <i>Applic.:</i> MONTINI	
9597	Pastiglia Ø 50/52. <i>Pad Ø 50/52.</i> Adatt. / <i>Applic.:</i> MONTINI	
9599	Pastiglia Ø 38. <i>Pad Ø 38.</i> Adatt. / <i>Applic.:</i> MONTINI	
9600	Pastiglia Ø 19. <i>Pad Ø 19.</i> Adatt. / <i>Applic.:</i> MONTINI	
9601	Pastiglia Ø 20. <i>Pad Ø 20.</i> Adatt. / <i>Applic.:</i> MONTINI	
9598	Gancio bronzo. <i>Bronze hook.</i> Adatt. / <i>Applic.:</i> MONTINI	

9604	Pattino plastica per montante. <i>Plastic wear bar for upright.</i> Adatt. / Applic.: MONTINI	
9580	Pattino plastica FEM2 superiore. <i>FEM2 plastic upper wear bar.</i> Adatt. / Applic.: YALE / HYSTER	
9581	Pattino plastica FEM2 Inferiore. <i>FEM2 plastic lower wear bar.</i> Adatt. / Applic.: YALE / HYSTER	
9582	Pattino plastica FEM3 superiore. <i>FEM3 plastic upper wear bar.</i> Adatt. / Applic.: YALE / HYSTER	
9583	Pattino plastica FEM3 Inferiore. <i>FEM3 plastic lower wear bar.</i> Adatt. / Applic.: YALE / HYSTER	
9584	Pattino plastica Inferiore. <i>Plastic lower wear bar.</i> Adatt. / Applic.: YALE DB/EB 100/160 q.li HYSTER	
9587	Pattino plastica verde FEM2 superiore (Fig. A) <i>FEM2 green plastic upper wear bar (Fig. A).</i>	
9588	Pattino plastica bianca FEM2 Inferiore (Fig. B). <i>FEM2 white plastic lower wear bar (Fig. B).</i> Adatt. / Applic.: YALE (agganciato / hooked) HYSTER	

9585	Pattino plastica verde FEM3 superiore (Fig. A) <i>FEM3 green plastic upper wear bar (Fig. A).</i>	
9586	Pattino plastica bianca FEM3 Inferiore (Fig. B). <i>FEM3 white plastic lower wear bar (Fig. B).</i> Adatt. / <i>Applic.</i> : YALE (agganciato / <i>hooked</i>) HYSTER	
9626	Pattino acciaio / rame montante. <i>Iron / copper wear bar for upright.</i>	
9626SP	Spessore 0,5 mm / <i>Shim 0.5 mm.</i> Adatt. / <i>Applic.</i> : YALE / HYSTER	
9611	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / <i>Applic.</i> : TCM T3Z 30q	
9612	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / <i>Applic.</i> : TCM T3Z 25q	
9613	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / <i>Applic.</i> : TCM T3Z 30q	
9619	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / <i>Applic.</i> : TCM T-6 30q TAILIFT	
9620	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / <i>Applic.</i> : TCM TAILIFT	

9623	Pattino plastica. <i>Plastic wear bar.</i> Adatt. / Applic.: TCM TAILIFT	
9614	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / Applic.: TOYOTA	
9608	Pattino plastica inferiore. <i>Plastic lower wear bar.</i> Adatt. / Applic.: TOYOTA	
9615	Pattino plastica superiore. <i>Plastic upper wear bar.</i> Adatt. / Applic.: TOYOTA	
30045	Pattino plastica. <i>Plastic wear bar.</i> Adatt. / Applic.: TOYOTA	
9621	Pattino superiore plastica. <i>Plastic upper wear bar.</i> Adatt. / Applic.: CLARK	
9622	Pattino inferiore plastica. <i>Plastic lower wear bar.</i> Adatt. / Applic.: CLARK	

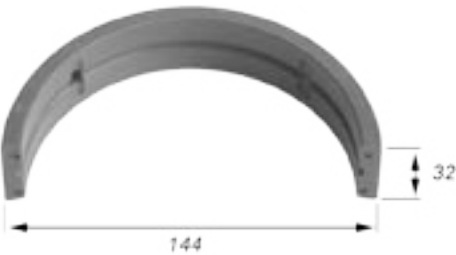
9624	Pattino inferiore plastica. <i>Plastic lower wear bar.</i> Adatt. / Applic.: KOMATSU	
Contattateci per pattini non presenti nel catalogo. <i>Call us for any wear bar you cannot find in this catalogue.</i>		

PERNI E BOCCOLE MONTANTE

PINS AND BUSHINGS FOR MAST

70271	Perno montante / <i>Pin for mast</i> (Fig. A) Ø 35	
70302	Boccola in plastica / <i>Plastic bushing</i> (Fig. B) Adatt. / <i>Applic.</i> : LUGLI C3-L3-E-ET-ETX-ETR-ETXR	
70259	Perno montante / <i>Pin for mast</i> (Fig. A) Ø 42	
70300	Boccola in plastica / <i>Plastic bushing</i> (Fig. B)	
70308	Boccola in bronzo / <i>Bronze bushing</i> (Fig. C) Adatt. / <i>Applic.</i> : LUGLI EL-ELX-205-255-305/E/.4	
70281	Perno montante / <i>Pin for mast</i> (Fig. A) Ø 50	
70299	Boccola in plastica / <i>Plastic bushing</i> (Fig. B)	
70307	Boccola in bronzo / <i>Bronze bushing</i> (Fig. C) Adatt. / <i>Applic.</i> : LUGLI 355-405-455/E/.4	
70282	Perno montante / <i>Pin for mast</i> . Ø 35	
70302 13503	Boccola in plastica / <i>Plastic bushing</i> . Snodo sferico / <i>Spherical bearing</i> . Adatt. / <i>Applic.</i> : LUGLI GIOTTO	
70276	Perno montante / <i>Pin for mast</i> . Ø 50	
13505	Snodo sferico / <i>Spherical bearing</i> . Adatt. / <i>Applic.</i> : LUGLI EHX-EHXR	
70920	Perno montante / <i>Pin for mast</i> . Ø 40 Adatt. / <i>Applic.</i> : MONTINI	

30043	Boccia in metallo. <i>Metal bushing.</i> Ø 35/46/52 x 27 Adatt. / Applic.: TOYOTA	
30044	Boccia in metallo. <i>Metal bushing.</i> Ø 40/44 x 40 Adatt. / Applic.: TOYOTA	
30040	Semiboccia in plastica. <i>Plastic half-bushing.</i> Adatt. / Applic.: TOYOTA	
30042	Semiboccia in plastica. <i>Plastic half-bushing.</i> Adatt. / Applic.: TOYOTA	
30041	Kit semiboccole in composito (2 pezzi). <i>Bushing kit in composite material (2 pieces).</i> Adatt. / Applic.: TOYOTA	
30912	Semiboccia in plastica. <i>Plastic half-bushing.</i> Adatt. / Applic.: KOMATSU	

30913	Semiboccola in plastica. <i>Plastic half-bushing.</i> Adatt. / Applic.: KOMATSU	
30914	Semiboccola in plastica. <i>Plastic half-bushing.</i> Adatt. / Applic.: KOMATSU	
30911	Semiboccola in plastica. <i>Plastic half-bushing.</i> Adatt. / Applic.: TCM	
30046	Semiboccola in plastica. <i>Plastic half-bushing.</i> Adatt. / Applic.: MITSUBISHI, CATERPILLAR	
30047	Semiboccola in plastica. <i>Plastic half-bushing.</i> Adatt. / Applic.: MITSUBISHI, CATERPILLAR	
30910	Semiboccola in plastica. <i>Plastic half-bushing.</i> Adatt. / Applic.: MITSUBISHI, CATERPILLAR	

PULEGGE PER TUBI HOSE SHEAVES

2

40013	Puleggia a due gole. <i>Double groove sheave.</i> Foro / Hole: $\varnothing$ 10 x h. 35,5 Esterno / Size: $\varnothing$ 22 x h. 36,5 Adatt. / Applic.: STILL	
40014	Puleggia a due gole. (Fig. A) <i>Double groove sheave.</i> Foro / Hole: $\varnothing$ 10 x h. 26,5 Esterno / Size: $\varnothing$ 18 x h. 25,5	
40012	Bussola / Bushing. (Fig. B) Foro / Hole: $\varnothing$ 8 Adatt. / Applic.: STILL	
9096A	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: $\varnothing$ 12 x h. 40 Esterno / Size: $\varnothing$ 130 x h. 40 Adatt. / Applic.: NISSAN	
70194	Puleggia a due gole. <i>Double groove sheave.</i> Foro / Hole: $\varnothing$ 12,5 x h. 54 Esterno / Size: $\varnothing$ 45 x h. 52 Adatt. / Applic.: LUGLI	
9096B	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: $\varnothing$ 17 x h. 38 Esterno / Size: $\varnothing$ 86 x h. 38 Adatt. / Applic.: MORA	
9097T1	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: $\varnothing$ 20 x h. 25 Esterno / Size: $\varnothing$ 95 x h. 25 Adatt. / Applic.: LTE DETAS PGS CESAB CARER	
15003M	Puleggia ad due gole, rinforzata. <i>Double groove sheave, heavy duty.</i> Foro / Hole: $\varnothing$ 20 x h. 25 Esterno / Size: $\varnothing$ 105 x h. 39 Adatt. / Applic.: JUNGHEINRICH	

9097T2	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: Ø 20 x h. 25 Esterno / Size: Ø 120 x h. 25 Adatt. / Applic.: LTE DETAS PGS CESAB CARER TOYOTA	
30030A	Puleggia ad una gola con cuscinetto. <i>Single groove sheave with ball bearing.</i> Foro / Hole: Ø 20 x h. 14 Esterno / Size: Ø 136 x h. 29 Adatt. / Applic.: MITSUBISHI CAT	
30030	Puleggia ad una gola con cuscinetto. <i>Single groove sheave with ball bearing.</i> Foro / Hole: Ø 20 x h. 14 Esterno / Size: Ø 156 x h. 46 Adatt. / Applic.: MITSUBISHI CAT	
9096F	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: Ø 20 x h. 35 Esterno / Size: Ø 130 x h. 40	
9098	Puleggia a due gole. <i>Double groove sheave.</i> Foro / Hole: Ø 22 x h. 46 Esterno / Size: Ø 140 x h. 51 Adatt. / Applic.: RONCARI OM	
9098P	Kit perno / Pin set.	
9096E	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: Ø 24 x h. 26 Esterno / Size: Ø 150 x h. 25 Adatt. / Applic.: CESAB	
15000	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: Ø 24 x h. 29 Esterno / Size: Ø 100 x h. 41	

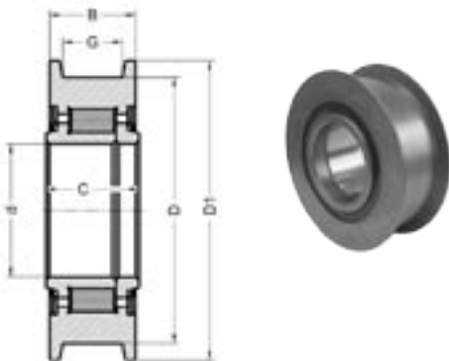
15001	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: Ø 24 x h. 29 Esterno / Size: Ø 131 x h. 33	
15002	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: Ø 24 x h. 29 Esterno / Size: Ø 134 x h. 41	
9097T3	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: Ø 25 x h. 16 Esterno / Size: Ø 100 x h. 21 Adatt. / Applic.: OM	
9091	Puleggia a due gole. <i>Double groove sheave.</i> Foro / Hole: Ø 26 x h. 45 Esterno / Size: Ø 94 x h. 45 Adatt. / Applic.: TOYOTA	 
9091B	Kit perno / Pin set.	
9092	Kit completo puleggia 9091 e perno. <i>9091 sheave and pin complete set.</i> Adatt. / Applic.: TOYOTA	
9099	Puleggia a due gole. <i>Double groove sheave.</i> Foro / Hole: Ø 25 x h. 26 Esterno / Size: Ø 140 x h. 45 Adatt. / Applic.: ATIB CESAB OM TOYOTA	 
9091B	Kit perno / Pin set.	
9099A	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: Ø 25 x h. 26 Esterno / Size: Ø 140 x h. 45 Adatt. / Applic.: BOLZONI TOYOTA OM	

9093	Puleggia in 2 metà. <i>Two-halves sheave.</i> Foro / Hole: Ø 30 x h. 50 Esterno / Size: Ø 130 x h. 45 Adatt. / Applic.: TECNOMEC ELECAR LUGLI CARPIDRAULIC PGS CESAB	
40090	Puleggia a due gole. <i>Double groove sheave.</i> Foro / Hole: Ø 30 x h. 70 Esterno / Size: Ø 240 x h. 114 Adatt. / Applic.: LINDE	
70196	Semi-puleggia. <i>Half-sheave.</i> Foro / Hole: Ø 31,5 x h. 17,5 Esterno / Size: Ø 75,5 x h. 16,5 Adatt. / Applic.: LUGLI	
70197	Semi-puleggia. <i>Half-sheave.</i> Foro / Hole: Ø 36,5 x h. 19 Esterno / Size: Ø 85,5 x h. 18,5 Adatt. / Applic.: LUGLI	
9097 9086D10 9086D12 9086D17 9087D10 9087D12 9087D14	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / Hole: Ø 40 x h. 27 Esterno / Size: Ø 99 x h. 25 Adatt. / Applic.: ATIB OM EU TOYOTA Perno puleggia singola / <i>Pin for single sheave.</i> Foro di fissaggio / <i>fixing hole</i> : Ø 10 Foro di fissaggio / <i>fixing hole</i> : Ø 12 Foro di fissaggio / <i>fixing hole</i> : Ø 17 Perno per 2 pulegge / <i>Pin for coupled sheaves.</i> Foro di fissaggio / <i>fixing hole</i> : Ø 10 Foro di fissaggio / <i>fixing hole</i> : Ø 12 Foro di fissaggio / <i>fixing hole</i> : Ø 14	  
9089D10 9089D12 9089D17	Kit completo puleggia 9097 e perno. <i>Sheave 9097 and pin complete set.</i> Foro di fissaggio / <i>fixing hole</i> : Ø 10 Foro di fissaggio / <i>fixing hole</i> : Ø 12 Foro di fissaggio / <i>fixing hole</i> : Ø 17	

9090D10 9090D12 9090D14	Kit completo 2 pulegge 9097 e perno. <i>2 sheaves 9097 and pin complete set.</i> Foro di fissaggio / <i>fixing hole</i> : Ø 10 Foro di fissaggio / <i>fixing hole</i> : Ø 12 Foro di fissaggio / <i>fixing hole</i> : Ø 14 Adatt. / <i>Applic.</i> : TOYOTA	
9097T4	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / <i>Hole</i> : Ø 40 x h. 27 Esterno / <i>Size</i> : Ø 105 x h. 38	
9096	Puleggia ad una gola. <i>Single groove sheave.</i> Foro / <i>Hole</i> : Ø 50 x h. 32 Esterno / <i>Size</i> : Ø 132 x h. 24 Adatt. / <i>Applic.</i> : LUGLI	
9093A	Puleggia in 2 metà. <i>Two-halves sheave.</i> Foro / <i>Hole</i> : Ø 51 x h. 25 Esterno / <i>Size</i> : Ø 100 x h. 25 Adatt. / <i>Applic.</i> : LUGLI ELECAR	

PULEGGE PER CATENE PULLEYS FOR CHAINS

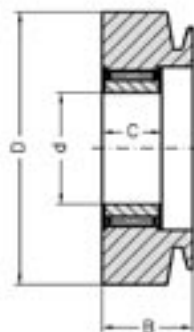
2

13801 13802 13803 13804 13805 13806	Pulegge catena con cuscinetto per montanti ELECAR. Chain pulleys with bearing for ELECAR masts. <table><tr><th>d</th><th>D</th><th>B</th><th>C</th><th>D1</th><th>G</th></tr><tr><td>40</td><td>80</td><td>26</td><td>28</td><td>90</td><td>19</td></tr><tr><td>40</td><td>80</td><td>41</td><td>43</td><td>98</td><td>33</td></tr><tr><td>40</td><td>85</td><td>36</td><td>38</td><td>98</td><td>28</td></tr><tr><td>50</td><td>100</td><td>40</td><td>42</td><td>115</td><td>33</td></tr><tr><td>55</td><td>110</td><td>56</td><td>58</td><td>135</td><td>45</td></tr><tr><td>55</td><td>130</td><td>65</td><td>67</td><td>158</td><td>55</td></tr></table>	d	D	B	C	D1	G	40	80	26	28	90	19	40	80	41	43	98	33	40	85	36	38	98	28	50	100	40	42	115	33	55	110	56	58	135	45	55	130	65	67	158	55	
d	D	B	C	D1	G																																							
40	80	26	28	90	19																																							
40	80	41	43	98	33																																							
40	85	36	38	98	28																																							
50	100	40	42	115	33																																							
55	110	56	58	135	45																																							
55	130	65	67	158	55																																							
70422	Puleggia catena con cuscinetto. Chain pulley with bearing. <table><tr><th>d</th><th>D</th><th>B</th><th>D1</th><th>G</th></tr><tr><td>40</td><td>75</td><td>26</td><td>85</td><td>19.5</td></tr></table> Adatt. / Applic.: LUGLI	d	D	B	D1	G	40	75	26	85	19.5																																	
d	D	B	D1	G																																								
40	75	26	85	19.5																																								
70574	Puleggia catena con cuscinetto. Chain pulley with bearing. <table><tr><th>d</th><th>D</th><th>B</th><th>C</th><th>D1</th><th>G</th></tr><tr><td>45</td><td>80</td><td>34</td><td>18</td><td>94</td><td>26</td></tr></table> Adatt. / Applic.: LUGLI LTE	d	D	B	C	D1	G	45	80	34	18	94	26																															
d	D	B	C	D1	G																																							
45	80	34	18	94	26																																							
70192	Puleggia catena senza cuscinetto. Chain pulley without bearing. <table><tr><th>d</th><th>D</th><th>B</th><th>D1</th><th>G</th></tr><tr><td>90</td><td>115</td><td>49</td><td>127</td><td>40,5</td></tr></table> Adatt. / Applic.: LUGLI	d	D	B	D1	G	90	115	49	127	40,5																																	
d	D	B	D1	G																																								
90	115	49	127	40,5																																								
70195	Puleggia catena senza cuscinetto. Chain pulley without bearing. <table><tr><th>d</th><th>D</th><th>B</th><th>D1</th><th>G</th></tr><tr><td>90</td><td>141</td><td>49</td><td>153</td><td>35</td></tr></table> Adatt. / Applic.: LUGLI	d	D	B	D1	G	90	141	49	153	35																																	
d	D	B	D1	G																																								
90	141	49	153	35																																								

Pulegge catena con cuscinetto per montanti LINDE.
Chain pulleys with bearing for LINDE masts

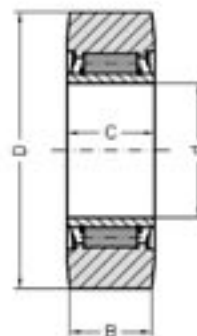
40094
40099

d	D	B	C	A	G
35	90	28.3	22	-	-
45	110	36.8	24	-	-



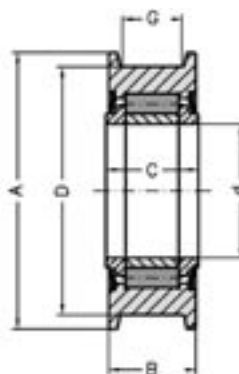
40095

d	D	B	C	A	G
45	115	29.8	32	-	-



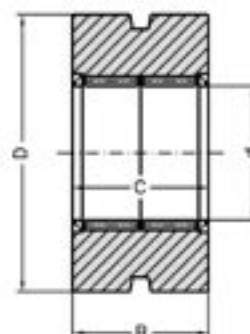
40096
40097
40098

d	D	B	C	A	G
30	65	27	28	73	20.5
35	80	27	28	88	20.5
60	110	60.5	62	120	54



40093

d	D	B	C	A	G
45	114	66.5	66.5	-	9



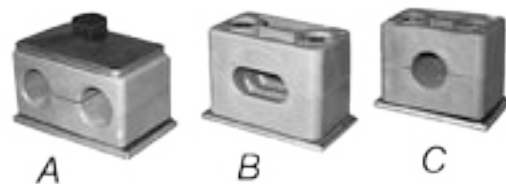
COLLARI PER TUBI IDRAULICI HYDRAULIC HOSE CLAMPS

2

9150 Tubi doppi divisi / *Double hose.* (Fig. A)
9151 Ø 10-10
9152B Ø 12-12
9152 Ø 1/4"-1/4" (13-13)
9152A Ø 14-14
9153 Ø 15-15
9153A Ø 16-16
 Ø 18-18

9154 Tubi appaiati / *Twin hose.* (Fig. B)
9155 Ø 12 (1/4")
 Ø 14 (5/16")

9156 Tubo singolo / *Single hose.* (Fig. C)
 Ø 14



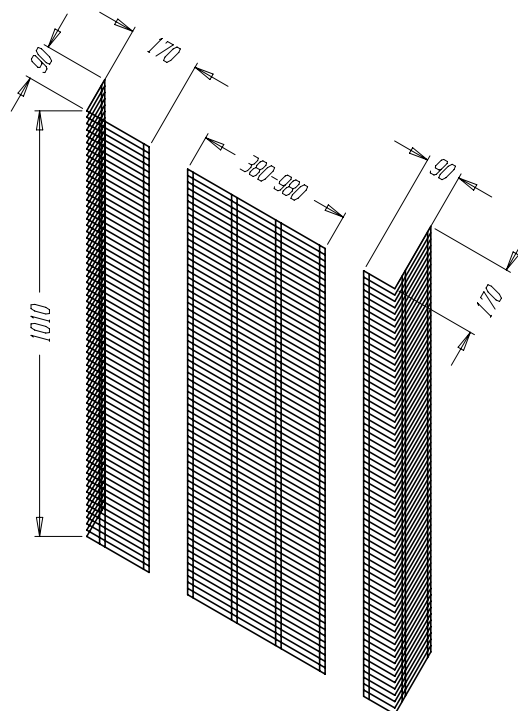
RETI ANTICESOIAMENTO PROTECTION GRILLES

9135 Reti anticesoiamento in acciaio, altezza 1 metro,
 verniciatura nera.
Steel protection grilles, 1 meter high, black painted.

9135 Griglia angolare / *Side grille.*
 90x170 mm

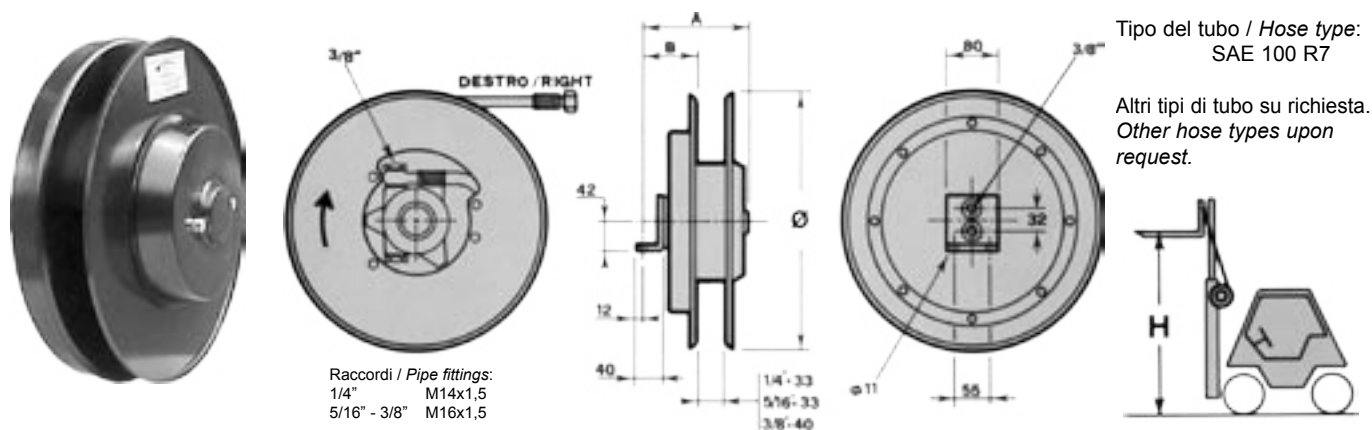
9136 Griglie centrali / *Front grilles.*
9137 380 mm
9138 500 mm
9139 620 mm
9140 740 mm
9141 860 mm
 980 mm

9142 Piastrina di fissaggio.
Grille lock.



AVVOLGITUBO IDRAULICI HYDRAULIC HOSE REELS

2



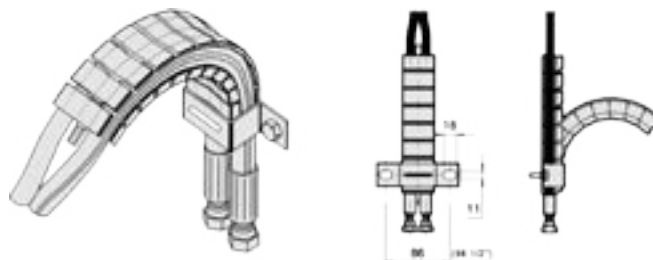
Con tubo With hose		Senza tubo Without hose		Ø	A	B	Sezione tubo Hose size	Lungh. tubo Hose length	H Alzata / Height	
Destro / RH	Sinistro / LH	Destro / RH	Sinistro / LH						Duplex	Triplex
9300DK	9300SK	9300D	9300S	270	132	63	1/4"	4,0 m	6,0 m	5,0 m
9301DK	9301SK	9300D	9300S				5/16"	3,2 m	5,2 m	4,2 m
9302DK	9302SK	9302D	9302S				3/8"	2,8 m	4,8 m	3,8 m
9303DK	9303SK	9303D	9303S	295	138	69	1/4"	4,7 m	7,0 m	6,0 m
9304DK	9304SK	9303D	9303S				5/16"	4,2 m	6,0 m	5,0 m
9305DK	9305SK	9305D	9305S				3/8"	3,6 m	5,5 m	4,8 m
9306DK	9306SK	9306D	9306S	340	138	69	1/4"	6,0 m	9,5 m	8,0 m
9307DK	9307SK	9306D	9306S				5/16"	5,3 m	8,0 m	7,0 m
9308DK	9308SK	9308D	9308S				3/8"	4,6 m	7,0 m	6,0 m

Su richiesta si forniscono avvolgitubo di maggiori dimensioni o con tipi diversi di tubo idraulico.
Upon request we supply bigger hose reels or with different hose types.

GIUNTI GIREVOLI / SWIVELS	
9310	T = 2 x 1/4"
9311	T = 2 x 3/8"



GIUNTI SNODATI / CROCODILES	
9312	2 x 1/4"
9313	2 x 5/16"
9314	2 x 3/8"
9315	2 x 1/2"



RICAMBI / SERVICE PARTS	
9311K	Kit guarnizioni per giunti girevoli / Seal kit for swivels
9315K	Kit guarnizioni per avvolgitubo / Seal kit for reels
9316A	Molla per D=270 / Spring for D=270
9316B	Molla per D=295-340 / Spring for D=295-340
9313S	Staffa a L per avvolgitubo / L-bracket for hose reel

AVVOLGITORI SPECIALI SPECIAL REELS

AVVOLGITUBO A 4 VIE 4 WAY HOSE REELS

2

Avvolgitubo a 4 vie in varie configurazioni: tubi gemellati o tubi singoli.

Giunti rotanti a 4 vie e giunti snodati appaiati.

4 way hose reels in different configuration: single hose, twin hose.

4 way swivel blocks and coupled twin "crocodiles"



AVVOLGITUBO ELETTRO-IDRAULICI ELECTRO-HYDRAULIC HOSE REELS

Avvolgitubo combinati a 2 vie idrauliche + cavo elettrico per comando valvole idrauliche sul carro.

Giunti snodati appaiati.

Combined hose reels with 2 way hydraulic hose + electric wires to drive hydraulic valves on the fork carriage.

Coupled "crocodiles".



AVVOLGICAVO ELETTRICI ELECTRIC WIRE REELS

Avvolgicavo per comando valvole idrauliche o per trasmissione segnale telecamera, in versione protetta o con cavo nudo.

Giunti snodati accoppiati.

Reels with electric wires to drive hydraulic valves or for TV cameras: "armoured" or unprotected wire versions.

Coupled "crocodiles".



AVVOLGITORI PER OFFICINE REELS FOR WORKSHOPS

Avvolgitori per cavi elettrici, aria compressa e acqua, per utilizzo in officine.

Reels for electric wires, compressed air and water, for workshop usage.

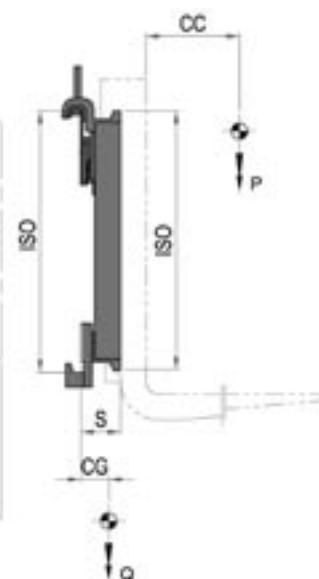
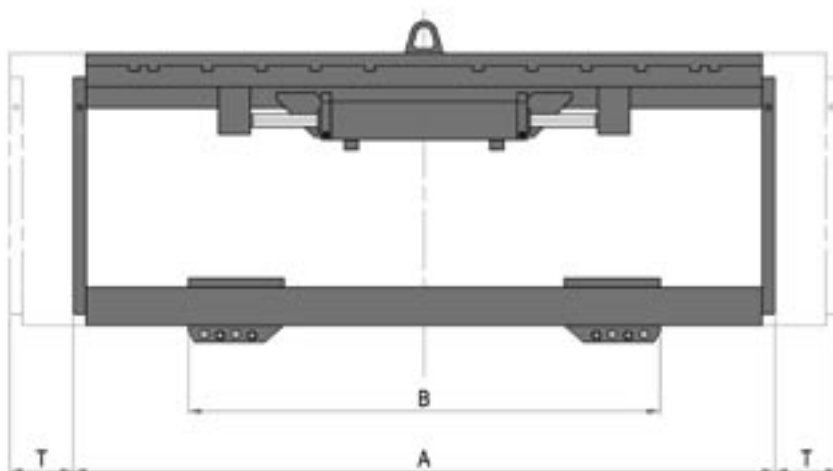


TRASLATORI E ATTREZZATURE SPECIALI SIDESHIFTS AND SPECIAL ATTACHMENTS

TRASLATORI AGGRAPPATI HOOK-ON SIDESHIFTS



Traslatori aggrappati ATIB tipo 209, ISO FEM2A
Hook-on sideshifts ATIB type 209, ISO FEM2A

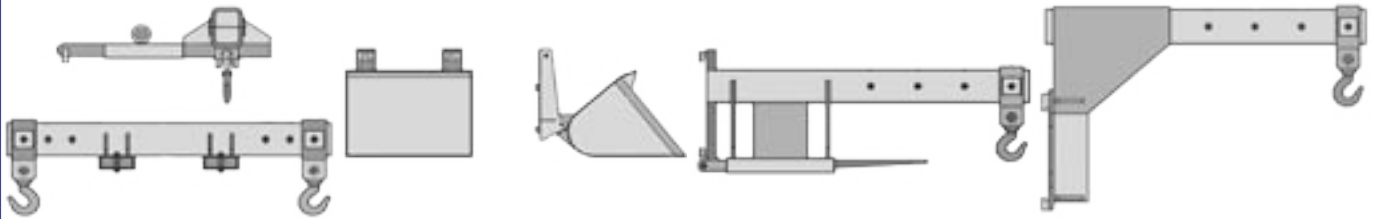


Art. Part no.	Portata Capacity P kg	Baricentro carico Load centre CC mm	ISO FEM	Larghezza piastra Carriage width A mm	Esterno pattini Bar width B mm	Corsa Stroke T mm	Spessore Thickness S mm	Baricentro Centre of gravity CG mm	Peso Weight Q kg
29500	2500	500	2A	920	660	100	63	34	48
29501				970	710			35	49
29502				1000	740			36	50
29503				1040	780			36	52
29504				1150	890			38	57

Contattateci per altre attrezzature fornibili su richiesta.
Contact us for any other forklift attachments supplied upon request.

ATTREZZATURE SPECIALI SPECIAL ATTACHMENTS

2



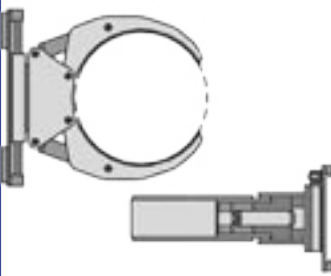
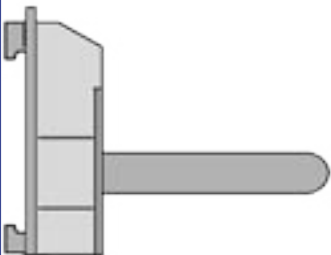
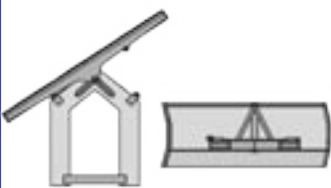
Su richiesta si possono fornire diversi tipi di attrezzature:

- Bracci a gru fissi con gancio scorrevole (agganciati o inforcabili).
- Bracci a gru sfilabili manualmente o oleodinamici (agganciati o inforcabili).
- Bilancini agganciati o inforcabili.
- Ganci gru inforcabili.
- Benne ribaltabili meccanicamente o idraulicamente (agganciate o inforcabili).
- Lame spartineve meccaniche o idrauliche.
- Pinze fisse, girevoli e ribaltanti per fusti e rotoli (agganciate o inforcabili).
- Perni per bobine o coils.
- Calzatoie speciali per balle, scatole, blocchi cemento, fusti.



Upon request we can supply a wide range of attachments such as:

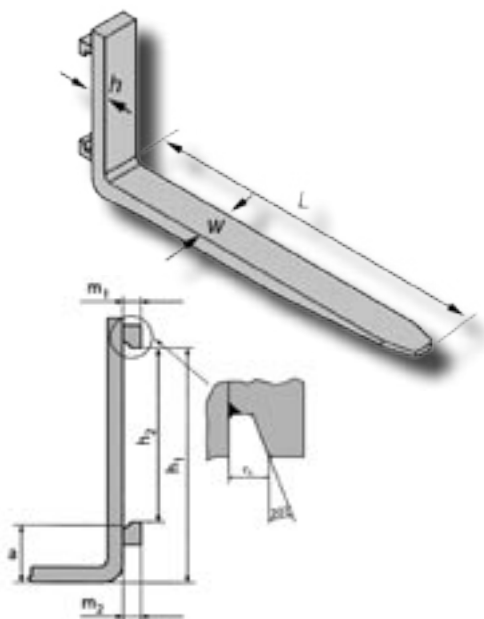
- Cranes with fixed jibs and sliding hooks (fork mounted or hooked).
- Cranes with manual or hydraulic telescopic booms (fork mounted or hooked).
- Balances (fork mounted or hooked).
- Fork mounted hooks.
- Tilting buckets, mechanical or hydraulic (fork mounted or hooked).
- Snowplow blades, mechanical or hydraulic.
- Fixed, turning and tilting clamps for drums, casks, rolls (fork mounted or hooked).
- Pins for rolls or coils.
- Special fork extensions for bales, boxes, concrete blocks, barrels.



FORCHE FORKS

Forche per carrelli elevatori secondo ISO 2328. Vengono fornite in coppia.

Fork arms for forklift trucks according to ISO 2328. Supplied in pair.



Portata / Load		Baricentro Load centre mm	Tipo bracci Arm types	a mm	h ₁ mm	h ₂ mm	c ₁ mm	m ₁ mm	m ₂ mm
FEM	kg								
1	0-999	400	A	76	394	306	16,5	28	26
			B	114	432				
2	1000-2500	500	A	76	470	382	16,5	31	29
			B	152	546				
3	2501-4999	500	A	76	568	477	22	40	83
			B	203	695				
4	5000-8000	600	A	127	743	598	26	47	45
			B	254	870				
5	8001-10999	600	A	127	830	680	35	65	63
			B	257	960				

Altri modelli fornibili su richiesta.
Other types are available upon request.

Art. Part no.		Portata Load kg max	Baricentro Load centre mm	FEM	Dimensioni mm Dimensions mm		Peso (coppia) kg Weight (pair) kg	
Tipo bracci Arm type A	Tipo bracci Arm type B				Sezione / Section w x h	L	Tipo Type A	Tipo Type B
29000A	29000B	1000	500	1	80 x 30	800	42	44
29001A	29001B					1000	49	51
29002A	29002B					1100	53	55
29003A	29003B					1200	57	59
29010A	29010B	1800	500	2	100 x 35	800	65	69
29011A	29011B					1000	76	80
29012A	29012B					1100	81	85
29013A	29013B					1200	87	91
29014A	29014B					1300	92	96
29015A	29015B					1400	98	102
29016A	29016B					1500	103	107
29017A	29017B					1600	109	119
29020A	29020B	2000	500	2	80 x 40	800	58	62
29021A	29021B					1000	68	72
29022A	29022B					1100	73	77
29023A	29023B					1200	78	82
29030A	29030B	2000	500	2	120 x 35	800	78	83
29031A	29031B					1000	91	96
29032A	29032B					1100	98	103
29033A	29033B					1200	104	109
29034A	29034B					1300	111	116
29035A	29035B					1400	117	122
29036A	29036B					1500	123	128
29037A	29037B					1600	130	135
29038A	29038B					1800	144	149
29039A	29039B					2000	157	162
29040A	29040B					2200	170	175

Art. Part no.		Portata Load kg max	Baricentro Load centre mm	FEM	Dimensioni mm Dimensions mm		Peso (coppia) kg Weight (pair) kg	
Tipo bracci Arm type A	Tipo bracci Arm type B				Sezione / Section w x h	L	Tipo Type A	Tipo Type B
29050A	29050B	2500	500	2	100 x 40	800	73	78
29051A	29051B					1000	86	91
29052A	29052B					1100	92	97
29053A	29053B					1200	98	103
29054A	29054B					1300	104	109
29055A	29055B					1400	110	115
29056A	29056B					1500	117	122
29057A	29057B					1600	123	128
29060A	29060B	2500	500	2	130 x 35	1000	100	105
29061A	29061B					1100	106	111
29062A	29062B					1200	114	119
29070A	29070B	2700	500	2	120 x 40	800	87	93
29071A	29071B					1000	102	108
29072A	29072B					1100	110	116
29073A	29073B					1200	118	124
29074A	29074B					1300	125	131
29075A	29075B					1400	133	139
29076A	29076B					1500	141	147
29077A	29077B					1600	148	154
29078A	29078B					1800	163	169
29079A	29079B					2000	178	184
29080A	29080B					2200	193	199
29090A	29090B	3000	500	2	130 x 40	1000	112	119
29091A	29091B					1100	120	127
29092A	29092B					1200	128	135
29100A	29100B	3000	500	3	130 x 40	1000	120	131
29101A	29101B					1100	128	139
29102A	29102B					1200	136	147
29110A	29110B	3000	500	2	100 x 45	1000	95	101
29111A	29111B					1100	102	108
29112A	29112B					1200	109	115
29120A	29120B	3000	500	3	100 x 45	1000	102	112
29121A	29121B					1100	110	120
29122A	29122B					1200	116	126
29130A	29130B	3500	500	3	120 x 45	1000	122	132
29131A	29131B					1100	130	140
29132A	29132B					1200	138	148
29133A	29133B					1300	147	157
29134A	29134B					1400	156	166
29135A	29135B					1500	164	174
29136A	29136B					1600	172	182
29137A	29137B					1800	189	199
29138A	29138B					2000	206	216
29139A	29139B					2200	224	234
29140A	29140B	4500	500	3	120 x 50	1000	134	146
29141A	29141B					1100	143	155
29142A	29142B					1200	153	165
29143A	29143B					1300	163	175
29144A	29144B					1400	171	183
29145A	29145B					1500	182	194
29146A	29146B					1600	190	202
29147A	29147B					1800	209	221
29148A	29148B					2000	228	240
29149A	29149B					2200	249	261

Art. Part no.		Portata Load kg max	Baricentro Load centre mm	FEM	Dimensioni mm Dimensions mm		Peso (coppia) kg Weight (pair) kg	
Tipo bracci Arm type A	Tipo bracci Arm type B				Sezione / Section w x h	L	Tipo Type A	Tipo Type B
29150A	29150B	5000	500	3	150 x 50	1000	166	181
29151A	29151B					1100	178	193
29152A	29152B					1200	190	205
29153A	29153B					1300	204	219
29154A	29154B					1400	213	228
29155A	29155B					1500	228	243
29156A	29156B					1600	236	251
29157A	29157B					1800	260	275
29158A	29158B					2000	284	299
29159A	29159B					2200	311	326
29160A	29160B					2400	334	349
29170A	29170B	7000	600	4	150 x 60	1200	256	274
29171A	29171B					1300	270	288
29172A	29172B					1400	284	302
29173A	29173B					1500	298	316
29174A	29174B					1600	312	330
29175A	29175B					1800	340	358
29176A	29176B					2000	369	387
29177A	29177B					2200	397	415
29178A	29178B					2400	425	443
29180A	29180B	8000	600	4	200 x 60	1200	339	363
29181A	29181B					1300	358	382
29182A	29182B					1400	377	401
29183A	29183B					1500	396	420
29184A	29184B					1600	414	438
29185A	29185B					1800	452	476
29186A	29186B					2000	490	514
29187A	29187B					2200	528	552
29188A	29188B					2400	565	589
29190A	29190B	12000	600	4	200 x 70	1200	396	425
29191A	29191B					1300	418	437
29192A	29192B					1400	440	469
29193A	29193B					1500	462	491
29194A	29194B					1600	484	513
29195A	29195B					1800	528	557
29196A	29196B					2000	572	601
29197A	29197B					2200	616	645
29198A	29198B					2400	660	689

CALIBRI PER FORCHE FORK GAUGES

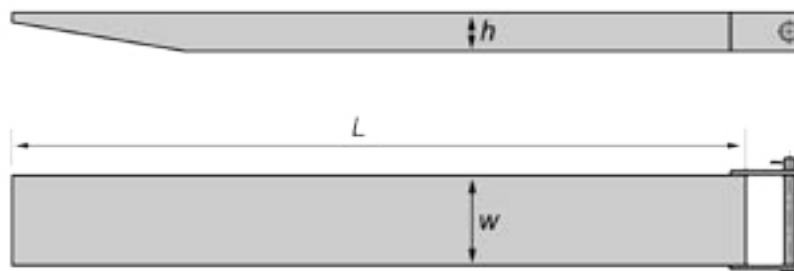
29000CAL

Calibro per verificare se l'usura è superiore al massimo tollerabile del 10%.
Gauge to check if the wear exceed the maximum allowable of 10%.



PROLUNGHE PER FORCHE FORK EXTENSIONS

2



Art. Part no.	SEZIONE FORCA FORK CROSS SECTION	DIMENSIONI PROLUNGHE EXTENSION DIMENSIONS		PORTATA PROLUNGHE (coppia) EXTENSION LOAD CAPACITY (pair)			
		Sezione / Cross section w x h x s	L	Baricentro Load centre mm	Lunghezza forche Fork lenght		
					800 mm Kg	1000 mm Kg	1200 mm Kg
29200L15	80 x 30	100 x 45 x 4	1500	750	900	900	900
29200L16			1600	800	850	850	850
29200L18			1800	900	780	780	780
29200L20			2000	1000	660	720	720
29201L15	80 x 40	100 x 55 x 4	1500	750	1400	1450	1450
29201L16			1600	800	1250	1350	1400
29201L18			1800	900	1000	1250	1300
29201L20			2000	1000	800	1000	1200
29202L16	100 x 35	120 x 50 x 5	1600	800	1550	1550	1550
29202L18			1800	900	1250	1450	1450
29202L20			2000	1000	1000	1250	1350
29202L22			2200	1100	900	1000	1250
29203L16	100 x 40	120 x 55 x 5	1600	800	1800	2000	2000
29203L18			1800	900	1450	1800	1800
29203L20			2000	1000	1200	1450	1650
29203L22			2200	1100	1000	1200	1450
29204L16	100 x 45	120 x 60 x 5	1600	800	2000	2000	2000
29204L18			1800	900	1600	1800	1800
29204L20			2000	1000	1350	1600	1700
29204L22			2200	1100	1150	1350	1600
29204L24			2400	1200	1000	1150	1350
29205L16	120 x 35	140 x 50 x 6	1600	800	2000	2000	2000
29205L18			1800	900	1600	1800	1800
29205L20			2000	1000	1350	1600	1700
29205L22			2200	1100	1150	1350	1600
29205L24			2400	1200	1000	1150	1350
29206L16	120 x 40	140 x 55 x 6	1600	800	2000	2000	2000
29206L18			1800	900	1800	1800	1800
29206L20			2000	1000	1550	1650	1650
29206L22			2200	1100	1350	1550	1550
29206L24			2400	1200	1200	1350	1450
29207L16	120 x 45	140 x 60 x 6	1600	800	2500	2500	2500
29207L18			1800	900	2150	2150	2150
29207L20			2000	1000	1800	2000	2000
29207L22			2200	1100	1500	1800	1900
29207L24			2400	1200	1350	1500	1800

Art. Part no.	Sezione forca Fork cross section	DIMENSIONI PROLUNGHE EXTENSION DIMENSIONS		PORTATA PROLUNGHE (coppia) EXTENSION LOAD CAPACITY (pair)			
		Sezione / Cross section w x h x s	L	Baricentro Load centre mm	Lunghezza forche Fork lenght		
					800 mm Kg	1000 mm Kg	1200 mm Kg
29208L16	130 x 35	150 x 50 x 6	1600	800	2200	2200	2200
29208L18			1800	900	1800	2000	2150
29208L20			2000	1000	1500	1650	1650
29208L22			2200	1100	1250	1500	1650
29208L24			2400	1200	1100	1250	1450
29209L16	130 x 40	150 x 60 x 6	1600	800	2700	2700	2700
29209L18			1800	900	2250	2500	2500
29209L20			2000	1000	1900	2250	2250
29209L22			2200	1100	1600	1900	2000
29209L24			2400	1200	1400	1600	1900
29210L16	130 x 45	150 x 65 x 6	1600	800	2700	2700	2700
29210L18			1800	900	2500	2500	2500
29210L20			2000	1000	2000	2300	2300
29210L22			2200	1100	1750	200	2100
29210L24			2400	1200	1550	1750	2000
29211L16	130 x 50	150 x 70 x 6	1600	800	3000	3000	3000
29211L18			1800	900	2750	2850	2850
29211L20			2000	1000	2350	2700	2700
29211L22			2200	1100	2000	2350	2450
29211L24			2400	1200	1700	2000	2350
29212L16	150 x 50	180 x 70 x 7	1600	800	3600	3600	3600
29212L18			1800	900	3450	3450	3450
29212L20			2000	1000	3000	3200	3200
29212L22			2200	1100	2550	3000	3000
29212L24			2400	1200	2250	2550	2800
29213L16	150 x 60	180 x 80 x 7	1600	800	4500	4500	4500
29213L18			1800	900	4100	4100	4100
29213L20			2000	1000	3600	3800	3800
29213L22			2200	1100	3000	3500	3600
29213L24			2400	1200	2700	3000	3350
29214L16	150 x 70	180 x 90 x 7	1600	800	6000	6250	6500
29214L18			1800	900	5000	6000	6000
29214L20			2000	1000	4150	5000	5700
29214L22			2200	1100	3500	4150	5000
29214L24			2400	1200	3100	3500	4100

Le prolunghe si adattano a forche da 800 a 1200 mm di lunghezza. Per la scelta, misurare la sezione delle forche e trovare la corrispondente sezione delle forche.

ATTENZIONE: prima dell'utilizzo verificare nella tabella la portata massima ammissibile e il baricentro in funzione della lunghezza delle forche e delle prolunghe.

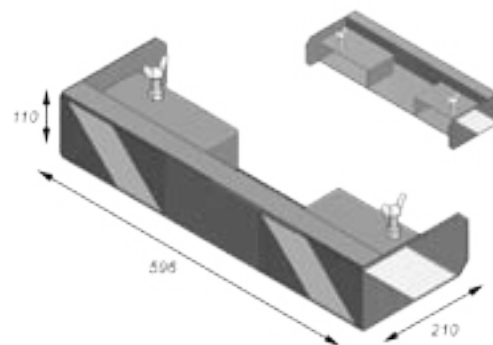
The extensions can be fitted to forks from 800 up to 1200 mm long. To choose the correct model, measure the fork cross section and select the corresponding extension cross section.

WARNING: before use, check the table above for the maximum load and the load centre, corresponding to the forks and extension lengths.

PROTEZIONI FORCHE ROAD FORK PROTECTIONS

29000P

Protezione forche per utilizzo stradale, in acciaio, con segnalazione di ingombro. Imbocchi forche 200x60.
Fork protection for road use, made of iron with signalling bars. Fork sheaves 200x60.



2

BLOCCAFORCHE FORK STOP PINS

9286

FEM 2

(Fig. A)

9286A

FEM 3

(Fig. B)

9286L

Leva di ricambio / *Spare lever.*



9292

FEM 2

Ø=14; H=17

9292A

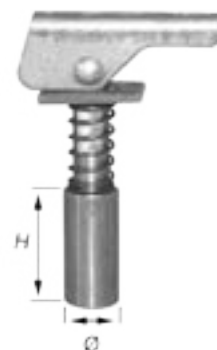
FEM 3

Ø=17; H=35

9292B

FEM 4

Ø=17; H=54



9293

FEM 1/2

A=13; H=21

9293A

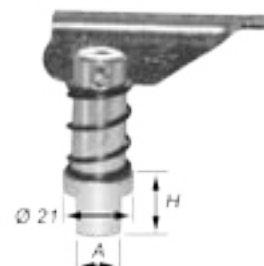
FEM 3

A=16; H=21

9293B

FEM 4

A=16; H=29



9294

FEM 2

A=13; H=17; E=29

9294A

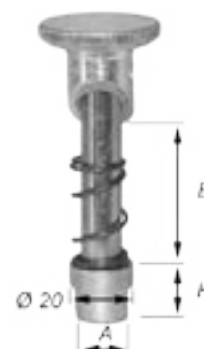
FEM 3

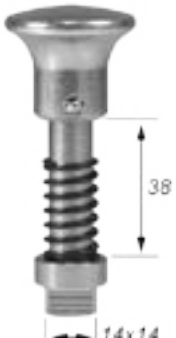
A=16; H=17; E=41

9294B

FEM 4

A=16; H=22; E=46



9287	Bloccaforche per carrelli KOMATSU. <i>Fork stop pins for KOMATSU forklits.</i> Adatt. / Applic.: KOMATSU 11S FD25	
9288	Bloccaforche per carrelli MITSUBISHI con innesto squadrato. <i>Fork stop pins for MITSUBISHI forklits with squared clutch.</i> Adatt. / Applic.: MITSUBISHI S4S FD25	
9289	Bloccaforche per carrelli TCM con innesto trapezoidale. <i>Fork stop pins for TCM forklits with trapezoidal clutch.</i> Adatt. / Applic.: TCM FD25 (Z-3)	
9290	Bloccaforche per carrelli TOYOTA . <i>Fork stop pins for TOYOTA forklits.</i> Adatt. / Applic.: TOYOTA 6FD25	
9291	Bloccaforche per carrelli TOYOTA. <i>Fork stop pins for TOYOTA forklits.</i> Adatt. / Applic.: TOYOTA 6FD15	

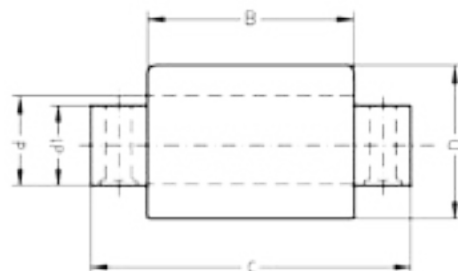
CUSCINETTI MONTANTE ROLLER BEARINGS FOR MASTS

BOLZONI

2

13292

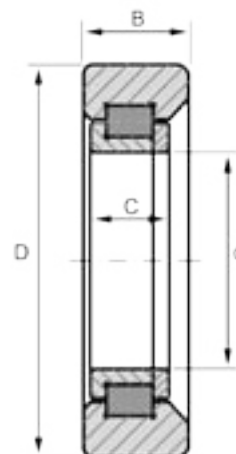
D	d	d1	B	C
58	28	25,5	70	118



CESAB

13169
13171
13163
13124
13170
13167
13168

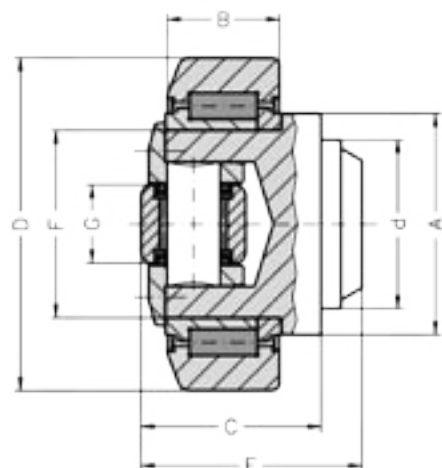
D	d	B	C
60,5	35	23	20
61,8	35	22	17
80,5	45	25	17
81,8	45	25	17
90,8	50	27	20
110,8	60	32	21
127,8	60	34	22



CTC

13147
13148

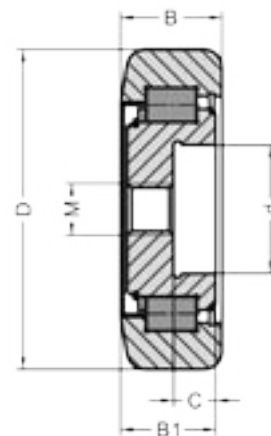
D	d	B	C	E	G	F	A
70,1	35	23	40	48	16	42	48
77,7	40	23	39,5	50,5	21	46	54



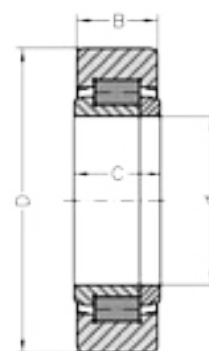
DETAS

2

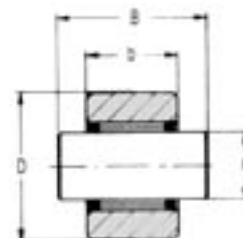
13062 **D** **d** **B** **C** **B1** **M**
90,5 **36** **29** **9,8** **25** **M16**



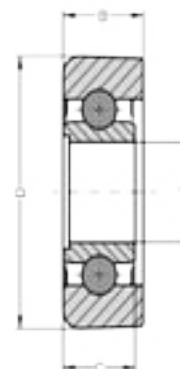
13106 **D** **d** **B** **C**
80 **45** **21** **22**



13107 **D** **d** **b** **B**
28 **14** **18** **30**



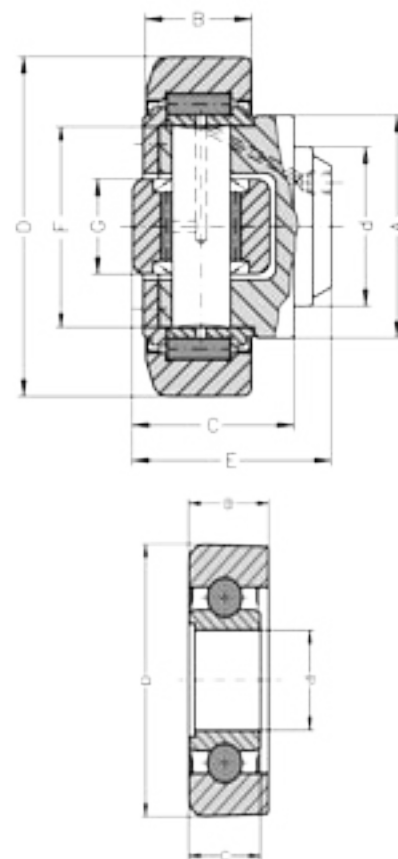
13260 **D** **d** **C** **B** (conico / conical)
88,9 **35** **24** **28**



ELECAR

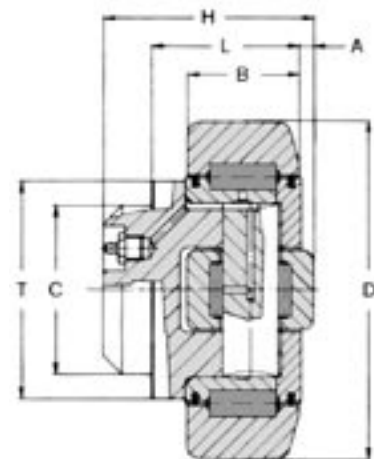
	D	d	B	C	E	G	F	A
13043	62	30	20	30,5	37,5	20	38	42
13044	70,1	35	23	36	44	22	42	48
13045	77,7	40	23	36,5	48	24	46	54
13046	78,3	40	23	29	40,7	24	46	54
13047	88,9	45	30	44	57	26	50	59
13040	89,2	45	30	37,5	50	26	50	59
13048	101,9	50	28	42	57	30	58	67
13050	107,7	60	31	55	69	34	63	71
13049	108,5	55	31	39	53	34	63	71
13051	123,1	60	37	56	72,3	40	71	80
13052	149,7	60	43	58,5	78,5	50	90	103

	D	d	C	B	
13116	78	30	22	24	(conico / conical)
13260	88,9	35	24	28	(conico / conical)



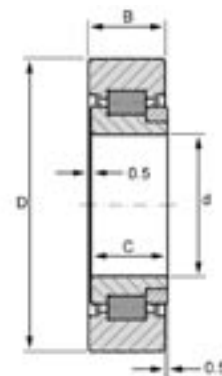
FIMSA

	D	C	T	B	L	H	A
13108A	78,1	40	56	26	31,5	45	3



JUNGHEINRICH

	D	d	B	C
13261	62	30	16	16,1
13262	90	50	20	18,5



KALMAR

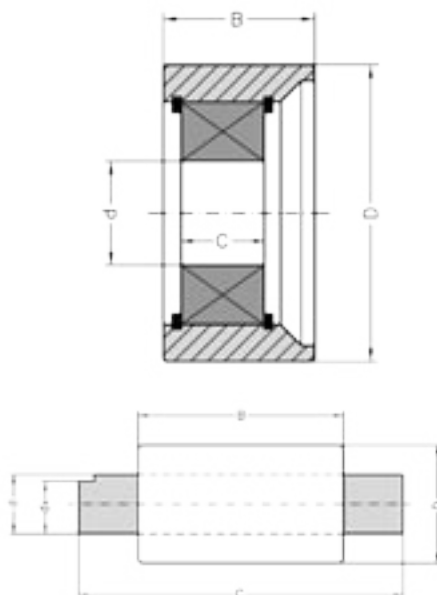
2

13153
13154

D	d	B	C
80	40	36	28
100	50	51	35

13155
13156
13157

D	d	d1	B	C
50	25	-	100	170
75	40	35	150	225
90	50	39,5	150	255



KAUP

9563
9563A

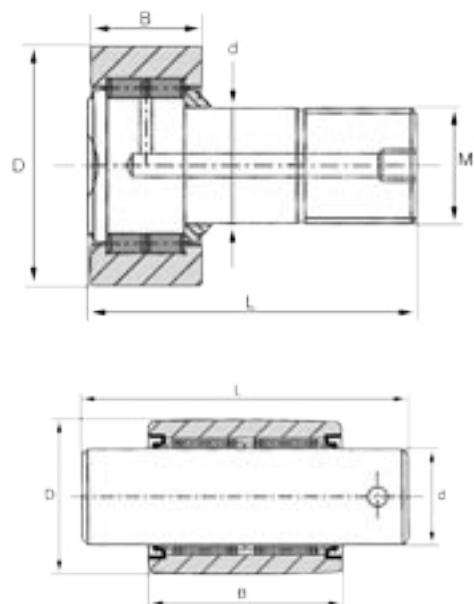
Per traslatore / For sideshift

D	d	B	L	M
54	30	29	88	M30x1,5
62	30	29	88	M30x1,5

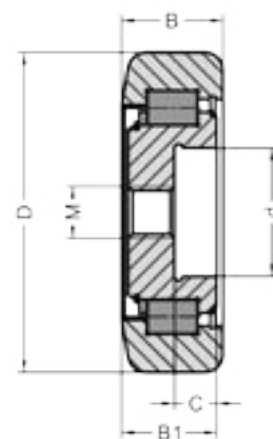
9559

Per traslatore / For sideshift

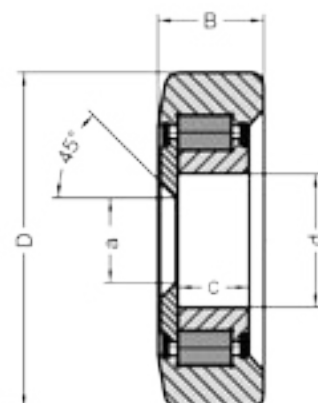
D	d	B	L
40	25	50	84



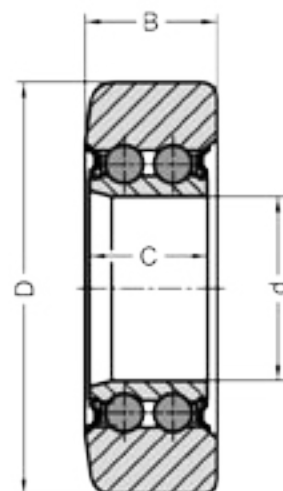
	D	d	B	C	B1	M
13056	75	30	24	10	22	M12
13057	76	30	24	10	22	M12
13061	89,5	36	29	9,8	25	M16
13062	90,5	36	29	9,8	25	M16
13063	105	42	34	9,5	29,5	M20
13064	105,6	42	34	9,5	29,5	M20
13065	106,5	42	34	9,5	29,5	M20



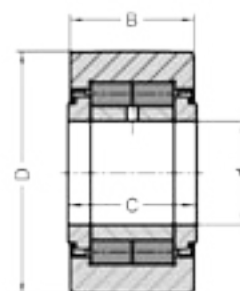
	D	d	B	C	a
13000	75,2	30	24	16,3	19
13001	75,7	30	24	16,3	19
13002	76,2	30	24	16,3	19



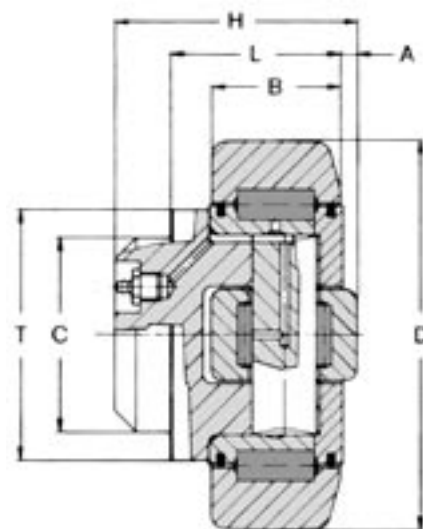
	D	d	C	B
13150	75,3	30	23,5	24
13151	75,6	30	23,5	24
13152	75,9	30	23,5	24
13140	80,9	35	25,5	26
13141	81,2	35	25,5	26
13142	81,5	35	25,5	26
13003	89,9	40	28,8	29
13004	90,2	40	28,8	29
13005	90,5	40	28,8	29
13006	105,4	45	33,5	34
13007	105,8	45	33,5	34
13053	106,1	45	33,5	34
13066	129,3	75	30	34
13067	130	75	30	34
13008	135,1	65	34	42
13009	135,6	65	34	42
13135	136	65	34	42



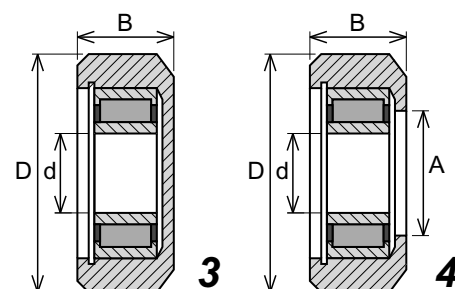
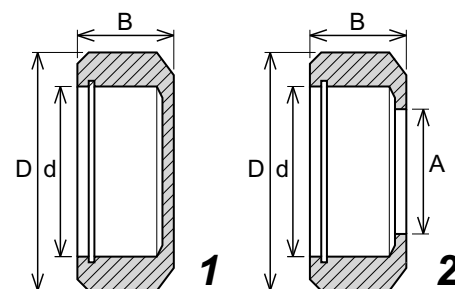
	D	d	C	B	
30039	40	17	21	20	traslatore / sideshift



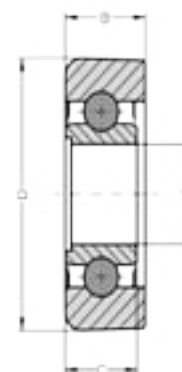
	D	C	T	B	L	H	A
13040	89,3	45	59	30	35,5	52	3,5
13041	108	55	71	31	36	54	3
13042	129	60	80	31,5	38	55	4



		D	d	B	A
13259	Fig. 2	70,3	52	27	40,5
13136	Fig. 4	78	30	26	57,5
13255	Fig. 2	78	62	26	57,5
13256	Fig. 2	78	62	28	50
13251	Fig. 2	88,3	72	30	42
13139	Fig. 3	88,9	30	34	
13257	Fig. 1	88,9	72	34	
13137	Fig. 3	89	30	36,5	
13252	Fig. 1	89	72	36,5	
13250	Fig. 2	107,5	80	50	60
13138	Fig. 3	108	40	37	
13253	Fig. 1	108	90	37	
13258	Fig. 1	123	100	41,5	
13144	Fig. 3	129,5	45	40	
13254	Fig. 1	129,5	100	40	



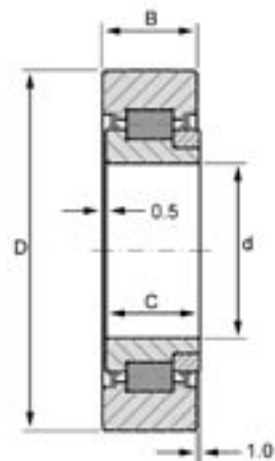
	D	d	C	B	
13260	88,9	35	24	28	(conico / conical)



MONTINI

13149

D 92
d 40
B 22
C 22,5



2

NISSAN

13263

D 94
d 35
B 28
C 21
S 3,5

13282

94,5 35 28 21 3,5

13264

97 35 28 21 3,5

13265

97,5 35 28 21 3,5

13266

102,5 35 28 21 3,5

13267

103 35 28 21 3,5

13268

105 35 28 21 3,5

13269

105,5 35 28 21 3,5

13270

109 35 28 21 3,5

13271

109,5 35 28 21 3,5

13272

110 35 28 21 3,5

13273

115 40 32 23 4,5

13274

115,5 40 32 23 4,5

13275

116 40 32 23 4,5

13276

123 40 32 23 4,5

13277

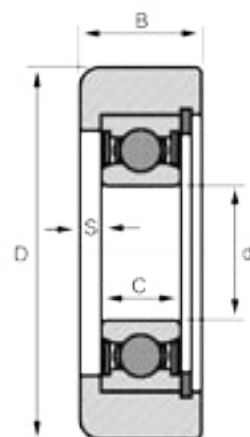
123,5 40 32 23 4,5

13278

129 50 35 27 4

13279

150 60 45 31 7



OM PIMESPO

13072

D 75,4
d 25
B 26
C 17
S 4,5

13028

77,2 28 27 18 7,5

13088

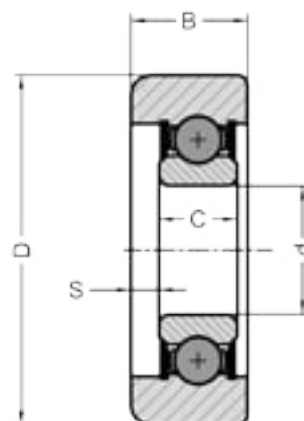
88,2 35 30 21 7,5

13088A

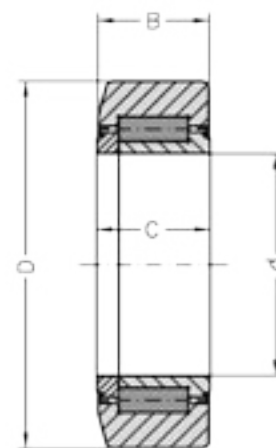
100 35 36 21 7,5

13021A

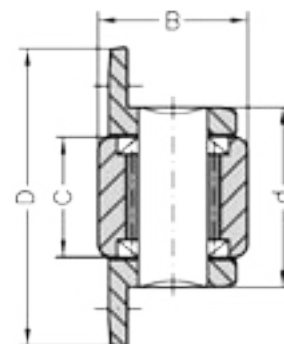
101 40 34 25 7,5



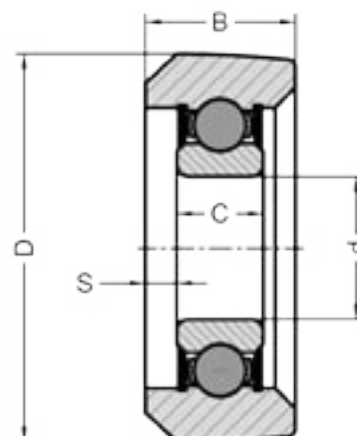
	D	d	B	C
13026	107,7	60	36	37
13025	123	65	37	38
13074	124,2	65	37	40
13024	149	82	45	46



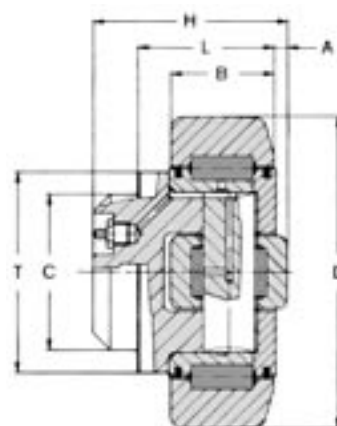
	B	D	C	d
13027	36	73	26	45
13079	38	74	33	48
13023	47	87	42	62
13080	55	105	50	72



	D	d	B	C	S	
13019A	62,2	20	28,5	15	8	(conico / conical)
13019	75,2	28	35	18	9,5	(conico / conical)
13020	88,2	35	37	24	9,5	(conico / conical)
13021	101,2	40	40	25	8,5	(conico / conical)



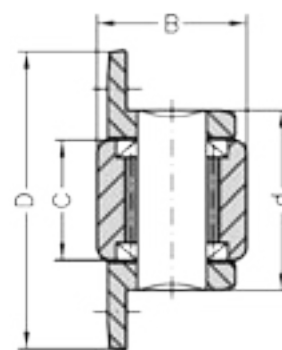
	D	C	T	B	L	H	A
13022	78,5	40	57	26,5	36,5	48	4
13143	88,9	45		30		52	
13082	107,5	60	73	36		69	
13083	123	60		37		70	
13084	149	60	95	43	51	77	6,5



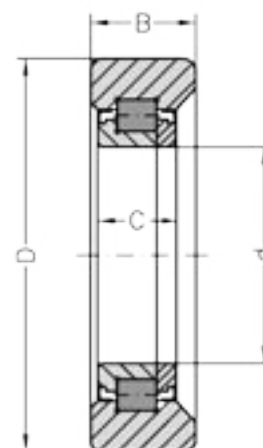
PGS / LTE

2

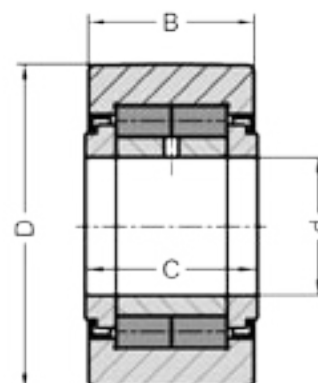
13094	B	D	C	d
13095	22	40	16	25
13079	28	52	21	33
13080	38	74	33	48
	55	105	50	72



	D	d	C	B
13032	60,5	35	17,2	20
13032A	61,8	35	17,2	20
13029	73,4	45	17,2	21
13030	80,5	45	17,2	23
13030B	80,5	45	17,4	25
13030A	81,8	45	17,2	23
13030C	81,8	45	17,4	25
13031	100,5	55	21,2	28
13031A	101,8	55	21,2	28
13103	107,5	65	23	33
13101	120	65	23	33
13101A	121,8	65	23	33
13102	130	65	23	33
13102A	131,8	65	23	33

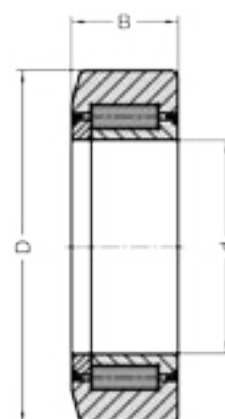


	D	d	C	B
13090	150	95	38	37
13104	165	95	48	47
13091	185	95	48	47
13091A	185	120	52	50
13100	200	120	57	55
13093	220	120	62	60
13099	280	150	72	70

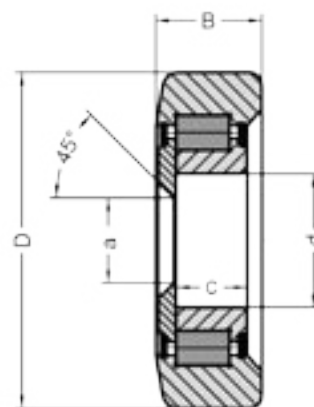


STILL

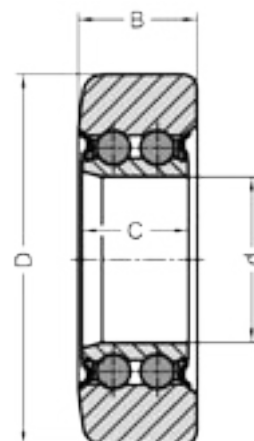
13071	D	d	b	B
13068	90	45	22	23,4
	110	55	26	26



	D	d	C	B	M
13000	75,2	30	16,3	24	19
13001	75,7	30	16,3	24	19
13002	76,2	30	16,3	24	19
13013	89,8	36	16,5	29	20
13014	90,3	36	16,5	29	20
13015	90,8	36	16,5	29	20
13016	105,2	42	20,3	34	23
13017	105,7	42	20,3	34	23
13018	106,2	42	20,3	34	23



	D	d	C	B
13140	80,9	35	25,5	26
13141	81,2	35	25,5	26
13142	81,5	35	25,5	26
13115A	105,2	45	28,8	34
13115B	105,7	45	28,8	34
13115	106,2	45	28,8	34
13008	135,1	65	35	42
13009	135,6	65	35	42

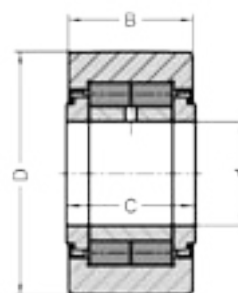


TOYOTA

30039

D	d	C	B
40	17	21	20

traslatore / sideshift



30038

D	d	C	B
72	25	17	28

spallamento / side

30037

D	d	C	B
95	35	21	25

30036

D	d	C	B
107,7	35	21	25

30035

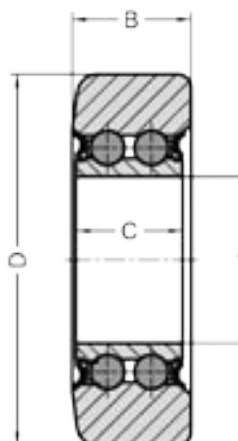
D	d	C	B
108,2	35	21	25

30034

D	d	C	B
119,7	40	22	28

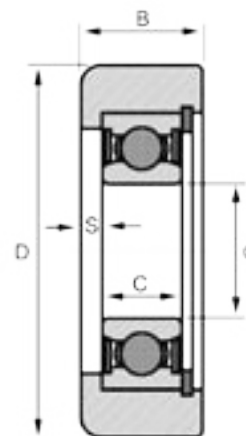
30033

D	d	C	B
120,2	40	22	28



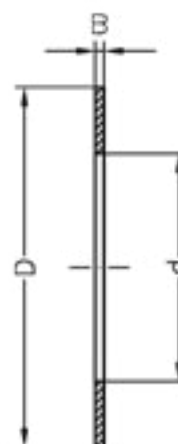
segue TOYOTA

	D	d	B	C	S
13280	79,5	25	24	17	3,5
13281	93	35	28	21	3,5
13282	94,5	35	28	21	3,5
13283	95	35	28	21	3,5
13285	108,5	40	32	23	4,5
13286	109,7	40	32	23	4,5
13284	114,5	35	28	21	3,5
13289	114,5	45	34	25	4,5
13287	119,7	40	28	18	4,5
13290	124,5	45	34	25	4,5
13288	125,5	40	32	23	4,5
13291	150	55	45	29	8



RASAMENTI PER CUSCINETTI MONTANTE WASHERS FOR MAST ROLLERS

	d	D	B
13609	30	40	0,5
13610	30	40	1,0
13611	35	45	0,5
13612	35	45	1,0
13600	40	50	0,3
13601	40	50	0,5
13602	40	50	1,0
13603	45	55	0,3
13604	45	55	0,5
13605	45	55	1,0
13606	65	90	0,3
13607	65	90	0,5
13608	65	90	1,0



RULLI DI APPOGGIO TRACK ROLLERS

Rulli serie NUTR ZZ / NUTR ZZ rollers

	d	D	B	C
13180	15	35	18	19
13181	15	42	18	19
13182	17	40	20	21
13183	17	47	20	21
13184	20	47	24	25
13185	20	52	24	25
13186	25	52	24	25
13187	25	62	24	25
13188	30	62	28	29
13189	30	72	28	29
13190	35	72	28	29
13191	35	80	28	29
13192	40	80	30	32
13193	40	90	30	32
13194	45	85	30	32
13195	45	100	30	32
13196	50	90	30	32
13197	50	110	30	32

