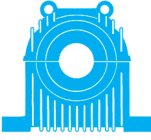




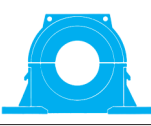



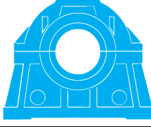



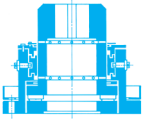





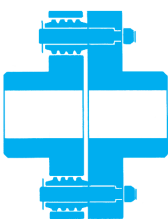

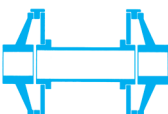
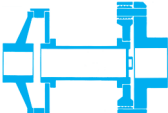
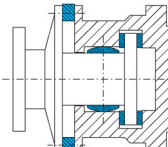
Product Range

Slide Bearings And Couplings



Type	Design		Size	Shaft diameter [mm]	Application	Leaflet no.	
ER		Slide bearing type ER foot mounted, finned housing (DIN 31690)	7...28	55...355	Electrical machinery Fans Turbo compressors Hydro turbines and generators	RH-1009	
			35...45	300...560		RH-1180	
EG		Slide bearing type EG foot mounted, smooth housing	9...28	80...355		RH-1009	
			35...112	300...1250		RH-1178 RH-1180	
EF		Slide bearing type EF flange mounted, finned housing (DIN 31693)	7...28	55...355		RH-1085	
			35...45	300...560		RH-1182	
EM		Slide bearing type EM centrally flange-mounted (DIN 31694)	9...28	80...355		RH-1046	
			35...45	300...560		RH-1184	
SC		Slide bearing type SC, light series pedestal bearing, smooth housing	25...140	200...1400		Electrical machinery Dieselgenerators Rolling mill drives	RH-1149 RH-1206
WG		Slide bearing type WG heavy duty pedestal thrust block, welded, smooth housing	600...9000	200...1400		Large electric machines Rolling mill drives	RH-1155
HG		Slide bearing type HG fully self-contained, combined thrust and journal bearing, smooth housing	28...56	250...560	Hydro turbines and generators Large electric machines	RH-1189	
SN		Slide bearing type SN propeller shaft bearing, foot mounted, smooth housing	16...100	140...1000	Ship propulsion Hydro turbines and generators	RH-1202	
RADILUS		Slide bearing type LR propeller shaft bearing foot mounted, smooth housing	13...85	110...850		RH-1218	
DN DG DR		Slide bearing DN / DG / DR marine thrust block foot and centrally flange-mounted	16...80	180...850		RH-1209 RH-1073	
AXILUS		Slide bearing type LAR marine thrust block		125...850		RH-1219	
		Slide bearing type LAK marine thrust block		315...710	RH-1220		

Type	Design		Size	Shaft diameter [mm]	Application	Leaflet no.
IL		Slide bearing type I, light series foot mounted, smooth housing	10...22	100...200	Cement industry Crushers	RH-1120
IS		Slide bearing type I, heavy series foot mounted, smooth housing	10...52	100...520		
		Trunnion bearings with shells and segments		1250...6000	Cement mills Ore processing mills	Upon request
SH		Slide bearing type SH trunnion bearing	40...100	400...1000		RH-1041
EVE EVF		Vertical bearing inserts type EVE/EVF thrust and guide bearing inserts	01...018	70...560	Electrical machinery Pumps Fans	RH-1021
VT VG		Vertical bearing type VT/VG thrust and guide bearing	7...40	70...400		RH-1153
RD		Thrust bearing inserts with RD-pads	06020... 20160		Compressors, blowers, turbines, gear boxes, pumps	RH-1211
RD		Thrust pads type RD circular tilting thrust pads, cup spring supported, for both senses of rotation, Ø 16...200 mm	16...280		Slide bearing E, EV, V, WG DN and transmissions, turbines, pumps, fans	RH-1197
RS		Thrust pads type RS circular tilting thrust pads, rigidly supported, for both senses of rotation, Ø 20...630 mm	20...630			RH-1198
		Oil circulating unit			Oil supply system for slide bearings	Upon request

Type	Design		Size	Shaft diameter [mm]	Coupling torque [Nm]	Application	Leaflet no.
N/W		Flexible ELCO - Coupling standard type	018...454	10...500	$18 \cdot 10^0$... $54 \cdot 10^4$	General mechanical engineering Compressors, fans Pumps Electrical machinery Shipbuilding	RH - 1008
A		Flexible ELCO - Coupling disengageable	098...353	16...220	$98 \cdot 10^0$... $53 \cdot 10^3$		
B		Flexible ELCO - Coupling shear pin coupling	149...353	19...220	$49 \cdot 10^1$... $53 \cdot 10^3$		
S		Flexible ELCO - Coupling standard type with brake drum	123...324	19...200	$23 \cdot 10^1$... $24 \cdot 10^3$		
G		Flexible ELCO - Coupling with limited end float	149 ...319 W	19...185	$49 \cdot 10^1$... $19 \cdot 10^3$		
E		Flexible ELCO - Coupling with adjustable end float	214...454	30...500	$14 \cdot 10^2$... $54 \cdot 10^4$		
X		Flexible ELCO - Coupling special design					
V		Overrunning clutch with shifting fork, manual or pneumatic control	4...24	40...260	450... 125000	General mechanical engineering	RH - 1013 ¹⁾
R		Double diaphragm coupling with hollow extension shaft	Upon request			Cement mills Ore processing plants	
		Combined diaphragm/ELCO-Coupling with hollow extension shaft	Upon request			Cement mills Ore processing plants	
KAZ		Shaft disconnecting device with thrust load transmission	31... 71	300...800		Marine drives	Upon request

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We reserve the right to changes made in the interests of technical improvement.