

Hunger - Folding- and Ferry Bridge Cylinders

Reference list since 1995



Customer	Installation	Application	Quantity	Dimensions (mm) piston/rod/stroke	Execution	Delivery date
Herion GmbH, Germany	Ferry Port Kiel, Germany	Ferry bridge cylinder	2	Ø 430 / Ø 180 / 4700	Chrome layer	1995 48566
Herion GmbH, Germany	Ferry Port Cuxhaven, Germany	Ferry bridge cylinder	2	Ø 470 / Ø 200 / 4700	Chrome layer	1995 48567
Hydro Control GmbH, Germany	Ferry Port Puttgarden, Germany	Ferry bridge cylinder	2	Ø 400 / Ø 180 / 5500	Ceraplate	1997 58217
			2	Ø 220 / Ø 110 / 5500		
Herion GmbH, Germany	Ferry Port Puttgarden, Germany	Ferry bridge cylinder	2	Ø 370 / Ø 160 / 5600	Ceraplate, manifold blocks	1998 59281
			2	Ø 220 / Ø 120 / 5400		
Herion GmbH, Germany	Ferry Port Rostock, Germany	Ferry bridge cylinder	2	Ø 420 / Ø 200 / 2660	Ceraplate	1998 61902
			2	Ø 420 / Ø 200 / 1500		
Noell GmbH, Germany	Barcelona Bridge, Spain	Folding bridge lift cylinder	4	Ø 560 / Ø 300 / 5360	Chrome layer, manifold blocks	1999 63224

Dorninger / Rexroth Industrie- hydraulik, Wien, Austria	Train Bridge Valencia	Folding bridge lift cylinder	4	Ø 440 / Ø 230 / 5200	Chrome layer,	2000 64764
IPM GmbH, Germany	Kappeln, Germany	Folding bridge lift cylinder	4	Ø 350 / Ø 180 / 2550	Chrome layer, manifold blocks	2002 65486
Hyflo Ltd., South Africa	Gulman Bridge, South Africa	Folding bridge lift cylinder	1	Ø 160 / Ø 110 / 1929	P.T.A. rod coating for sea environment	2003 67814
Brueckenbau Plauen GmbH, Germany	Industry Port Duisburg, Germany	Ferry bridge cylinder	2	Ø 440 / Ø 180 / 6200	Ceraplate, manifold blocks, power pack, electric controls, installation on site	2004 67401
Kvaerner Markham, UK	Canary Wharf Bridge, London, UK	Telescopic cylinder for bridge lift	1	Ø 910 / Ø 800 / 18210	2- stage telescopic cylinder, EVD system, Ceraplate, special bearings	2004 67355
IPM GmbH, Germany	Nordtangente Lübeck, Germany	Folding bridge lift cylinder	2	Ø 640 / Ø 380 / 6430	Ceraplate and manifold blocks	2005 68776
Kraeft GmbH, Germany	Ferry Port Travemuende Germany	Ferry bridge cylinder	2	Ø 680 / Ø 290 / 2950	Ceraplate	2005 68777
Martifer Construction Ltd. Portugal	APDL- Leixos Bridge, Porto, Portugal	Folding bridge lift cylinder	4	Ø 440 / Ø 260 / 5900	Ceraplate and manifold blocks	2007 70138
Hochtief UK	Poole Bridge, Poole Harbour, UK	Folding bridge lift cylinder	4	Ø 540 / Ø 360 / 3221	Ceraplate, manifold blocks and power packs	2011 72372
IPM GmbH, Germany	Hunte Bridge, Hamburg, Germany	Folding bridge lift cylinder	2	Ø 460 / Ø 260 / 6730	Ceraplate and manifold blocks	2012 72452