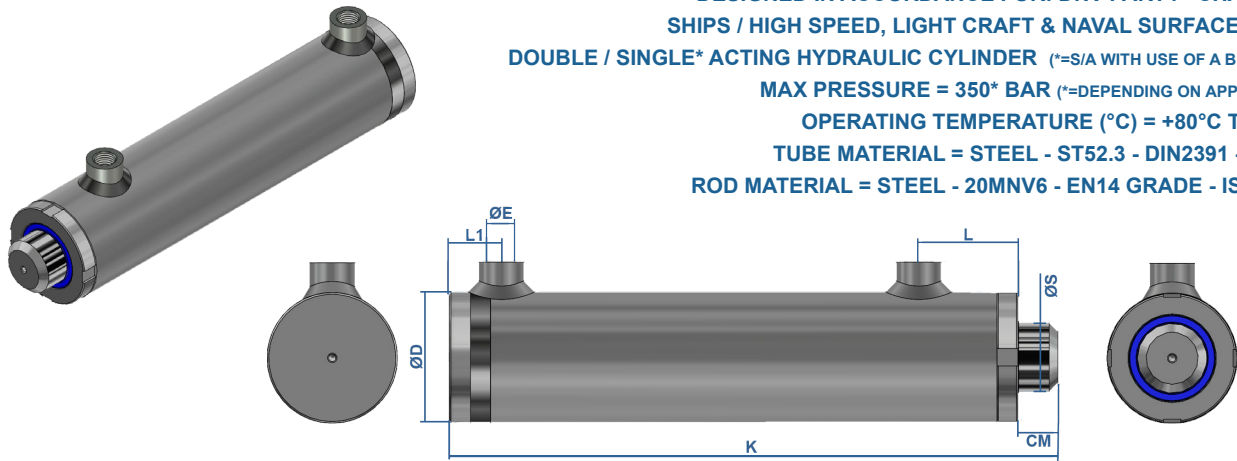


NEW! HM0PM DNV HYDRAULIC CYLINDERS

DESIGNED IN ACCORDANCE FOR: DNV PART4 - CHAPTER 7
 SHIPS / HIGH SPEED, LIGHT CRAFT & NAVAL SURFACE CRAFT
 DOUBLE / SINGLE* ACTING HYDRAULIC CYLINDER (*=S/A WITH USE OF A BREATHER)
 MAX PRESSURE = 350* BAR (*=DEPENDING ON APPLICATION)
 OPERATING TEMPERATURE (°C) = +80°C TO -25°C
 TUBE MATERIAL = STEEL - ST52.3 - DIN2391 - ISO H8
 ROD MATERIAL = STEEL - 20MNV6 - EN14 GRADE - ISO10289



ORDER CODE	BORE Ø(mm)	D Ø(mm)	S Ø(mm)	K (mm)	STROKE (mm)	E Ø(bsp)	L (mm)	L1 (mm)	CM (mm)	WEIGHT (kgs)
HM0PM3400200	60	75	40	350	200	3/8"	57	30	23	8.71
HM0PM3400400				550	400					13.12
HM0PM3400600				750	600					17.58
HM0PM3400800				950	800					22.03
HM0PM3401000				1150	1000					26.48
HM0PM4400200	70	85	40	375	200	3/8"	60	38	24	11.21
HM0PM4400400				575	400					16.00
HM0PM4400600				775	600					20.81
HM0PM4400800				975	800					25.62
HM0PM4401000				1175	1000					30.43
HM0PM5500200	80	100	50	395	200	1/2"	67	42	28	17.11
HM0PM5500400				595	400					24.59
HM0PM5500600				795	600					32.06
HM0PM5500800				995	800					39.53
HM0PM5501000				1195	1000					47.01
HM0PM09060200	90	110	60	400	200	1/2"	70	48	30	21.44
HM0PM09060400				600	400					30.75
HM0PM09060600				800	600					40.06
HM0PM09060800				1000	800					49.37
HM0PM09061000				1200	1000					58.69
HM0PM6600200	100	120	60	405	200	1/2"	70	47	31	24.33
HM0PM6600400				605	400					34.13
HM0PM6600600				805	600					43.93
HM0PM6600800				1005	800					53.73
HM0PM6601000				1205	1000					63.53
HM0PM7700200	120	145	70	435	200	1/2"	75	58	33	38.95
HM0PM7700400				635	400					53.11
HM0PM7700600				835	600					67.27
HM0PM7700800				1035	800					81.42
HM0PM7701000				1235	1000					95.59

PLEASE NOTE THAT THE 'HM0PM' CLINDER RANGE IS NOT AVAILABLE IN RAMPARTS® KIT FORMAT.