

HPC | SINGLE ACTING PULL CYLINDERS

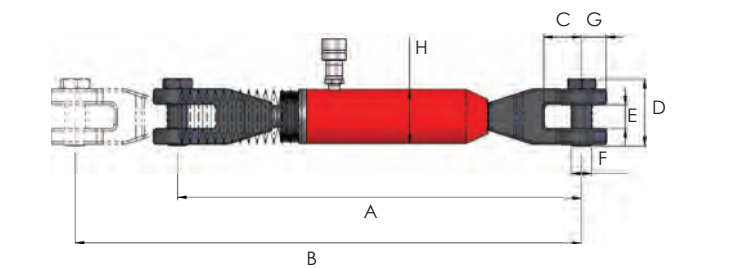


Capacities from 10 to 50 tonnes

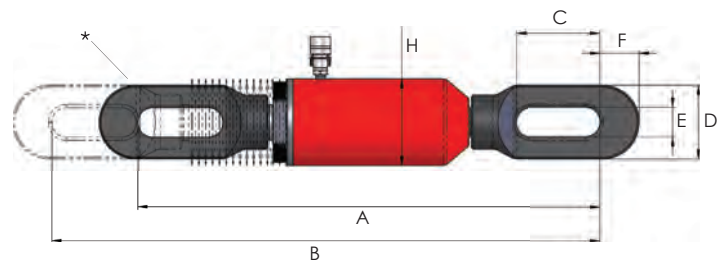
Stroke length 152 mm

Working pressure 700 bar

- ▶ Single acting, spring assisted return
- ▶ Substantial hydraulic pulling force for steel plate alignment, cable tensioning and general load moving applications
- ▶ Replaceable pulling and clevis eyes fitted on the piston rod and cylinder base
- ▶ Nitrocarburised piston rod for corrosion resistance
- ▶ Anti-extrusion seals for improved performance at high pressures
- ▶ Protective piston rod bellows fitted as standard
- ▶ Customised and special design cylinders are available on request



HPC106C



HPC106, HPC306, HPC506

* Eye bolt thickness: HPC106 = 22 mm, HPC306 = 35 mm, HPC506 = 40 mm

Model number	Capacity (tonnes)	Stroke (mm)	Oil capacity (cm ³)	Cylinder eff. area (cm ²)	Weight (kg)	Dimensions (mm)							
						A	B	C	D	E	F	G	H
HPC106	10	152	228	15	12.0	600	752	114	67	32	33	-	80
HPC106C	10	152	228	15	15.5	602	754	58	99	35	30	36	80
HPC306	30	152	636	41.8	31.0	695	847	145	105	42	50	-	122
HPC506	50	152	1078	71	54.0	819	971	149	130	52	69	-	153