

## Additional Data/Spec Sheet

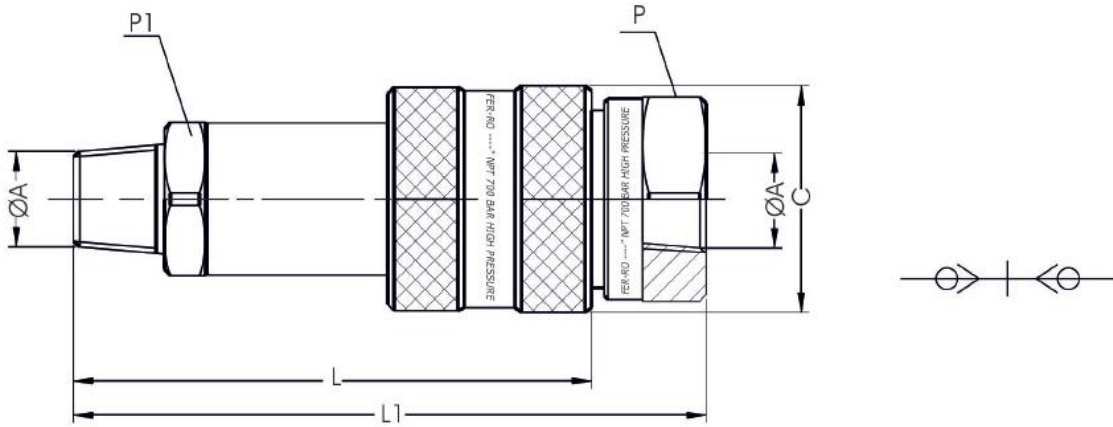
Ultra High Pressure Hydraulic Quick Couplers – HP700 Series – Poppet Valve Type – Screw Type Connection  
Carbon Steel Body – Nitrile O-Ring NBR Seal – Couper/Body & Nipple/Insert



### HP700 SERIES HYDRAULIC 700 BAR SCREW TYPE ULTRA HIGH PRESSURE COUPLINGS (ENERPAC INTERCHANGE)

Enerpac interchange HP700 Series Hydraulic 700 Bar Ultra High Pressure Screw Type Couplings are specially designed for extreme high pressure applications. Thread size is NPT and threaded sleeve locking mechanism allows connection and disconnection under pressure.

Interchangeability	Enerpac C-604, Parker 3000, Faster VV, Stucchi IVHP
Shut-off System	Poppet Valve
Material	Carbon Steel
Thread Size	NPT
Sealing	Nitrile O-ring (NBR)
Working Temperature	-30 °C and +110 °C
Plating	Zinc Plating (Cr III Passivation)
Connection System	Screw-on system
Disconnection System	Screw-on system
Connection Under Pressure	Allowed
Disconnection Under Pressure	Allowed



## Technical Specifications

Kod (Code)	Vida Ölçüsü (Thread Size) (ØA)	Çalışma Basıncı (Working Pressure) Bar	Ölçüler - mm (Dimensions) - mm				
			C	L	L1	P	P1
HP700N385N	3/8" NPT	700	94	35	17	28	25

## Flow Rate / Pressure Drop Table

Kod (Code)	Vida Ölçüsü (Thread Size)	Basınç Değişimi (Pressure Drop) - $\Delta p$		
		1 Bar	2 Bar	5 Bar
HP700N38SN	3/8" NPT	17	26	39

