

"CEJN" HIGH PRESSURE COUPLINGS



A one-hand-to-connect, non-drip coupling with built-in safety function

The one-hand-to-connect Flat-Face couplings have been developed to reliably meet the rigorous demands of high pressure hydraulic applications. Engineered to exacting tolerances, using the most durable materials, CEJN high pressure couplings hold up where other couplings fail.

FEATURES

One-hand-to-connect

The nipple is pushed into the coupling and is locked automatically. The locking sleeve does not need to be manually positioned.

Unique automatic safety function eliminates accidental disconnection

Turn the locking sleeve 30° and then pull backwards to release. The Flat-Face design ensures non-drip

Maximum Working Pressure 800Bar



Thread	Thread Type	Flush-Face Coupler	
		Female Part Number	Male (Nipple) Part Number
1/4 BSPP	FEMALE PARALLEL	 10-116-1219	 10-115-6202
1/4 NPT	FEMALE	 10-116-1419	 10-115-6402
3/8 NPT	FEMALE	 10-116-1429	 10-115-6404
1/4 BSPP	MALE PARALLEL	 10-116-1269**	 10-115-6212**
3/8 BSPT	MALE TAPERED	 10-116-1279	 10-115-6154
3/8 NPT	MALE	 10-116-1479	 10-115-6454
1/4 NPT	MALE	 10-116-1469	 10-115-6452

Aluminium Dust Caps		
10-115-4101	10-115-4102	10-115-4100
SUITS ALL THE ABOVE NIPPLES	SUITS ALL THE ABOVE NIPPLES WITH PRESSURE ELIMINATOR	SUITS ALL THE ABOVE COUPLERS

NOTE: USE WITH **19-950-0083 RUBBER/METAL SEAL

HP8-4 HIGH PRESSURE NON-CONDUCTIVE HOSE

HP8-4 High Pressure Non-Conductive Hydraulic hose assemblies are used in many applications where non-conductivity of hoses is required, including live power line work and cable spiking. We can supply HP8-4 high pressure hydraulic hose assemblies in any length required. Hose assemblies are supplied with 3/8" NPT male ends and can be fitted with any style of couplings required. HP8-4 hose is supplied with an orange outer jacket cover for easy identification. Hydraulic pressure test certificates can be supplied at extra cost if required. Meets or exceeds SAE J517 for less than 50 micro-amps of leakage under 75,000 volts per 300mm.



Series	Jacket Colour	Min. ID (mm)	Max. OD (mm)	Max. Work Pressure (MPa)	Min. Burst Pressure (MPa)	Min. Bend Radius (mm)	Weight (kg/mm)
HP8-4	Orange	6.0	15.0	69.0	275.9	64	0.16

Refer Page 116 and Above for Couplings