HIGH PRESSURE COUPLERS AND FITTINGS

Hi-Force high pressure couplers and fittings are designed for easy system connection and assembly of your Hi-Force hydraulic equipment. All Hi-Force couplers and fittings are suitable for 700 Bar maximum working pressure. Hi-Force recommends the use of threaded dust caps with quick connect couplers to protect the thread of the coupler and at the same time prevent any contaminants entering your hydraulic system. Always specify Hi-Force couplers and fittings for use with your Hi-Force hydraulic tools.





Safety first!

Be sure to use genuine Hi-Force couplers and fittings which are designed to withstand the full 700 Bar working pressure.

Large selection of standard adaptors

Working pressure 700 Bar

























Model	See		
number	picture	Description	Thread specification
HF7	1	Nipple	1/4" NPT male to 1/4" NPT male
HF8	5	Adaptor	1/4" NPT female to 1/4" NPT female
HF10	2	Elbow	3/8" NPT female to 3/8" NPT female
HF12	3	Equal tee	³⁄₀" NPT female
HF13	4	Cross	³⁄₀" NPT female
HF14	5	Adaptor	³ / ₈ " NPT female to ³ / ₈ " NPT female
HF15	5	Reducer	3/8" NPT female to 1/4" NPT female
HF16	6	Elbow	³⁄8" NPT female to ³∕8" NPT male
HF17	1	Nipple	3/8" NPT male to 3/8" NPT male
HF19	1	Long nipple	³ ∕ ₈ " NPT male to ³ ∕ ₈ " NPT male
HF24	7	Adaptor	⅓" NPT male to ⅙" BSP female
HF27	1	Nipple	1/4" NPT male to 3/8" NPT male
HF30	7	Reducer	3/8" NPT male to 1/4" NPT female
HF31	8	Tee	³ / ₈ " NPT female to ³ / ₈ " NPT male
HF33	7	Reducer	3/8" NPT male to 1/4" BSPT female
HF55	7	Reducer	3/8" NPT female to 1/4" NPT male
HF69	7	Adaptor	½" BSP male to ¾" NPT female
CF1	9	Female coupler	³⁄₀" NPT male
CM1	10	Male coupler	3/8" NPT female
CMF1	9 + 10	Complete coupler	³∕ ₈ " NPT
CF2	9	Female coupler	1/ ₄ " NPT male
CM2	10	Male coupler	1/4" NPT female
CMF2	9 + 10	Complete coupler	1/ ₄ " NPT
CFD1	11	Metal dust cap for CF1	
CMD1	12	Metal dust cap for CM1	
CFD2	11	Metal dust cap for CF2	
CMD2	12	Metal dust cap for CM2	
PPC1	13	Moulded universal dust cap to suit CF1 & CM1	