

Quick Release Couplings

Technical Specification

SIZE BAZE	Ø DN mm	CODE PLUG	SOCKET	øA*	MAX.WORK PRESSURE bar	MAX.WORK PRESSURE psi
04	5	HPM10-04	HPF10-04	1/4"BSP	720	10440
04	5	HPM10-06	HPF10-06	3/8"BSP	720	10440
06	8	HPM10-08	HPF10-08	1/2"BSP	720	10440
SIZE BAZE	Ø DN mm	CODE PLUG	SOCKET	øA*	MAX.WORK PRESSURE bar	MAX.WORK PRESSURE psi
04	5	HPM15-04	HPF15-04	1/4"NPTF	720	10440
04	5	HPM15-06	HPF15-06	3/8"NPTF	720	10440
06	8	HPM15-08	HPF15-08	1/2"NPTF	720	10440

Main Data

Special HP include flat face couplings designed for the very high pressure typical of hydraulic tools and power packs (720 bar / 10.000 psi)

- Perfect sealing of plug and socket both when coupled and uncoupled.
- Extremely low spillage during connection and disconnection.
- No inclusion of air or external media during connection and disconnection
- The flat faces are easy to clean .
- Sleeve with a safety device preventing from accidental disconnection.
- Antiextrusionring in teflon
- Working temperature with standard seals: - 20OC / +110OC
- Special seals on request