

# Claw Couplings

# CLAW

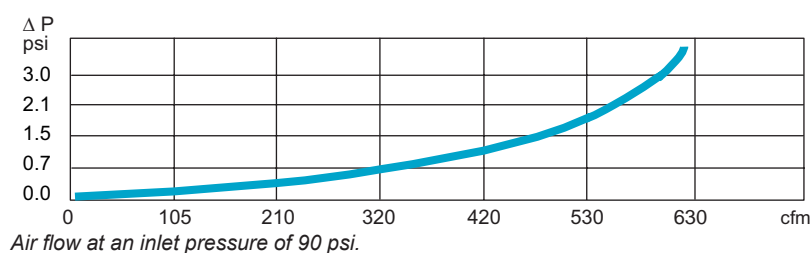
CLAW couplings are made from drop-forged, hardened steel which can withstand rough treatment and ensures a long life even under difficult conditions. The coupling head is the same for all sizes, which can therefore be freely combined.

The recommended maximum working pressure is 10 bar.

- Large bore – machined surfaces give low air resistance and minimum pressure drop.
- Robust claws – will withstand rough handling without deformation.
- Locking lugs – precision-made to provide a reliable lock.
- Special rubber packings – resistant to oil and temperature changes. Max. temperature 80°C (176°F).
- Packing seats – lathe-turned grooves ensure a leak-proof seal.
- Couplings are zinc-plated and thus effectively treated against corrosion.



**FLOW CHART. FOR 2 PIECES OF CLAW**



## CLAW

Connection type	Coupling CLAW	Ordering No.	Hose inner dia.		Bore		
			mm	in	mm	in	
H – Hose		H10	9001 0005 11	10.0	3/8	6	15/64
		H13	9001 0005 10	12.5	1/2	9	23/64
		H20	9001 0005 12	20.0	3/4	14	9/16
		H25	9001 0005 13	25.0	1	20	3/4
M – Male thread		M10	9001 0005 00	3/8" NPT		9	23/64
		M15	9001 0005 01	1/2" NPT		12	15/32
		M20	9001 0005 02	3/4" NPT		17	43/64
		M25	9001 0005 03	1" NPT		20	3/4
F – Female thread		F10	9001 0005 08	3/8" NPT		15	19/32
		F15	9001 0005 05	1/2" NPT		18	23/32
		F20	9001 0005 06	3/4" NPT		20	3/4
		F25	9001 0005 07	1" NPT		20	3/4
Protection cover for CLAW couplings		9001 0005 22					
Extra packing for CLAW couplings		9001 0005 15					
Safety lock spring		9001 0005 23					