

ACCESSORIES

Klau-kobling med male thread

Claw coupling with male thread (BSPP/G) for compressor installations - malleable cast iron, DIN 3489



The claw coupling is a European standard coupling solution for compressor applications conforming to DIN EN ISO 228-1 (thread) and DIN 3489 (coupling). The construction is a lug-based coupling with 2 manually movable claws interlocking via quarter turn. With male thread BSPP/G, connection to standard pipe systems is offered. The material is malleable cast iron - a standard material withstanding normal compressed air exposure with good mechanical durability. The seal is NBR. Widely used in industrial compressed air systems, compressor installations and pneumatic tools.

Technical specifications

Material	Body: malleable cast iron. Seal: NBR. Colour: black
Colour	black
Wall construction	Claw coupling per DIN 3489 with BSPP/G male thread
Cut to length	No
Manufacturer SKU	5212

Standards and compliance

din-3489, din-en-iso-228-1, REACH, RoHS

Dimensions and ordering

The hose is supplied in 4 standard sizes from inner Ø 42.0 mm to 42.0 mm. Each size has its own article number. Standard roll length is typically 10 m, and the hose can be cut to length.

Inner Ø [mm]	Outer Ø [mm]	Press. DIN [bar]	Weight [kg/m]	Article no.
42	42	10	0.161	5212010000
42	42	10	0.154	5212013000
42	42	10	0.168	5212019000
42	42	10	0.167	5212025000

The table shows the product's standard dimensions. Weight column is per piece.

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