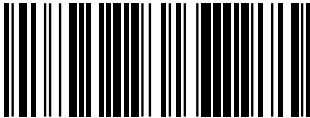


Datasheet for: 107602

Safety coupling I.D. 7.6, »stream line«, for hose 13.5x9.5



Safety coupling I.D. 7.6, »stream line«, galvanised steel / brass, for hose 13.5x9.5, Operating pressure max. 16 bar . High-quality, robust and durable, one-hand quick disconnect safety couplings, with very high flow rates and only a small pressure drop. The coupling is released fully automatically in two steps. Air is relieved from the coupling before it is completely disconnected. The plug is only disconnected from the coupling if the residual pressure has dropped below 0.3 bar. The dreaded "whiplash effect" is thus avoided and the risk of injury virtually eliminated. This safety version conforms to ISO-Standard DIN EN ISO 4414. These safety couplings are not suitable for direct attachment to pulsating tools. We recommend using our vibration dampers, according to ISO 6150 § 7.1. Areas of application: Pneumatic system, machine and plant engineering, manufacturing industry, workshops, automotive, mining.

Type number	416.09-SL
Article number	107602
EAN/barcode	 4047322366717
Your price	35,64 € / Stk

Minimum order quantity

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

Productdata

DN	7.6
Flow rate	2250 l/min (air)
Flow rate measurement	at 6 bar and $\Delta p = 0.5$ bar
For hose	13.5x9.5 mm
Length	68.2 mm
Material	Steel / zinc-plated brass
Max. ambient temperature	100 °C
Max. medium temperature	100 °C
Max. operating pressure	16 bar
Min. ambient temperature	-20 °C
Min. medium temperature	-20 °C
Page No.	HK588

Page No. SK
 Sealant
 Spring
 a/f 1
 a/f 2

SK073
 NBR
 Stainless steel
 21.0 mm
 20.0 mm

Variants

Article number	For hose	Length	a/f 1	a/f 2	Price
107602	13.5x9.5 mm	68.2 mm	21.0 mm	20.0 mm	35,64 € / Stk
107603	16x11 mm	68.1 mm	24.0 mm	24.0 mm	38,05 € / Stk
107600	10x6.5 mm	64.1 mm	16.0 mm	20.0 mm	34,94 € / Stk
107601	12x8 mm	68.1 mm	19.0 mm	20.0 mm	34,94 € / Stk

More Pictures

