LKM HR ST DK

Plug-in coupling sleeve (air) with locking mechanism



Quick release coupling sleeve		
BSP external thread, cylindrical		
max. 12 bar		
1.800 l/min (at 6 bar and Δp = 1 bar)		
-20 °C to +70 °C		
Aluminium, anodised		
Nickel-plated brass		
Stainless steel		
Hardened, galvanised steel		
NBR		



Note

Not suitable for hitting / pulsating tools.

Further information on request

Description

High-quality, robust and durable, one-hand quick disconnect safety couplings for high flow rates. When it is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. The plug is only disconnected when the pushbutton is pressed for the second time. The dreaded "whiplash effect" is avoided and the risk of injury to the operator virtually eliminated. The safety version conforms to ISO-Standard DIN EN ISO 4414.

Item				
Identification	Connecting thread	Connection	Length (mm)	AF (mm)
LKM 06 HR ST DK	G 1/4" -19	G 1/4 male	70,5	21
LKM 10 HR ST DK	G 3/8" -19	G 3/8 male	70,0	21
LKM 13 HR ST DK	G 1/2" -14	G 1/2 male	72,5	25