

Hydraulic Cylinder 10 t

KL-0040-2200

Due to its special design as a tubular cylinder, the hydraulic cylinder **KL-0040-2200** can be used to perform pulling or pressing functions according to the type of spindle chosen as an accessory.



Note:

A hydraulic pump is required to drive the Hydraulic Cylinder **KL-0040-2200**.

Technical Data:

Maximum admissible force:	105.8 kN (10 t)
Maximum stroke:	45 mm
Maximum oil pressure:	700 bar
Maximum volume of oil:	75.91 cm ³
Piston area:	15.11 cm ²
Thread in tubular piston:	M16/Ø 16.5
Retaining thread pressure side:	2 ¼"-14 UNS
Retaining thread puller side:	M42x2
Cylinder outer diameter:	69 mm
Overall Length (piston retracted):	217.5 mm
Overall Length (piston extended):	262.5 mm
Hydraulic fluid connection thread:	3/8"NPT
Weight:	4.65 kg



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Hydraulic Cylinder 28 t

KL-0040-2800

Due to its special design as a tubular cylinder, the hydraulic cylinder **KL-0040-2800** can be used to perform pulling or pressing functions according to the type of spindle chosen as an accessory.

Application:

In conjunction with various KLANN tools, the hydraulic cylinder **KL-0040-2800** can be used for the removal and replacement of drive shafts, wheel hubs, wheel bearings, silentblocs and suspension ball joints.



Note:

A hydraulic pump is required to drive the hydraulic cylinder **KL-0040-2800**.

Technical Data:

Maximum admissible force:	285 kN (28 t)
Maximum stroke:	50 mm
Maximum volume of oil:	216.3 cm ³
Maximum oil pressure:	700 bar
Piston area:	40.6 cm ²
Thread in tubular piston:	M24
Retaining thread (pressure side):	2 ¾"-16 UNS
Retaining thread (puller side):	M42x2
Cylinder outer diameter:	99 mm
Cylinder overall length (piston retracted):	235 mm
Cylinder overall length (piston extended):	285 mm
Hydraulic fluid connection thread:	3/8"NPT
Weight:	9.6 kg

