



CTLF-25-- Toggle lever clamping system

Feature	Data/description
Mode of operation	double-acting
Design structure	Knee lever
Piston diameter	25 mm
Ambient temperature	-5 - 80 °C
Cushioning	none
Operating pressure	2,500 - 10,000 bar
Product weight	1.400,000 g
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	0
Clamping torque at 6 bar	35,000 Nm
Holding torque at 6 bar	90,000 Nm
Materials information for cover	Aluminium Anodised
Materials information, housing	Aluminium Smooth anodised
Materials information for seals	FPM TPE-U(PU)