

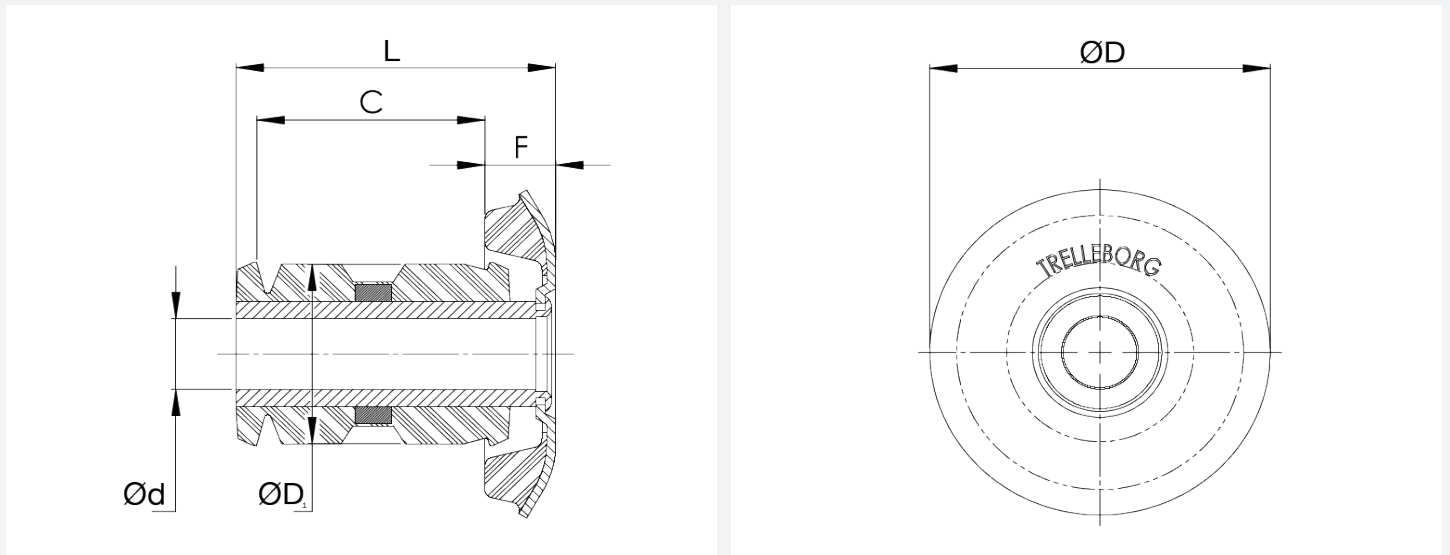
## Tilt Cab Mount (TCM)

The Trelleborg Tilt Cab Mount (TCM) is specially designed for high levels of vibration isolation while simultaneously controlling axial movements with an integral buffer. The combination of isolator and buffer results in the mounting functioning with increased effectiveness over a conventional multi-mount system.

The robust and failsafe design enables suitability for ROPS and FOPS cab structures. The mount offers a load range from 180 to 380kg with a rising-rate stiffness characteristic to help limit motion and transmitted acceleration. It's simple press fit and tapered cap to allow cab/clevis to slip over mount without catching. The TCM also features a built-in vertical motion limiter to prevent excessive cab displacements during a shock input, a feature which also protects the bush from overload therefore ensuring long service life.



### TECHNICAL DRAWING



### PRODUCT DATA

DRAWING NO.	PART NO.	TYPE	DIMENSIONS (mm)						MAX. LOAD (Kg)	STIFFNESS (N/mm)	
			Ød	ØD	F	L	HOUSING			RADIAL	AXIAL
							ØD <sub>1</sub>	C			
13-4455-1	10-04845	50 °IRHD	16	75	15.5	70	38	50.5	180	3200	1580
	10-02038	60 °IRHD							290	5000	2500
	10-04846	70 °IRHD							380	7350	3670