



Racing Clutch System

motorsport



Add-Ons

ZF motorsport Racing Clutch System

CSC Kits

ZF motorsport CSC's are combined with diverse adapters. Hereby differences in axial height between clutch and gearbox can be adjusted.

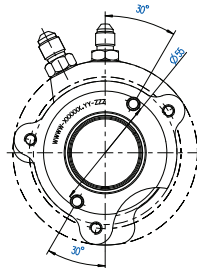
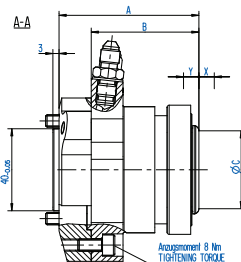
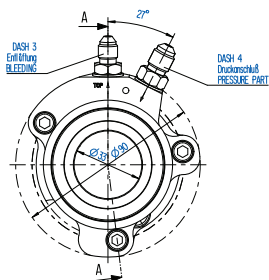


Part Number	A [mm]	B [mm]	C [mm]	X [mm]	Y [mm]	Stroke [mm]	Replacement for
883000001125	64.7	54.0	38.0	7.5	7.5	15.0	R88318299B535
883000001134	68.6	54.5	49.0	7.5	7.5	15.0	R88318299B522
883000001135	69.7	54.0	38.0	7.5	7.5	15.0	R88318299B538
883000001136	78.6	54.0	38.0	7.5	7.5	15.0	R88318299B518
883000001137	64.0	49.3	38.0	6.0	6.0	12.0	R88318299B526
883000001138	62.9	49.8	49.0	6.0	6.0	12.0	R88318299B533

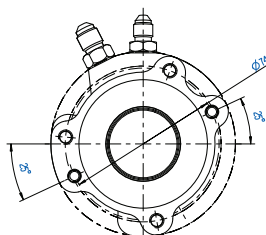
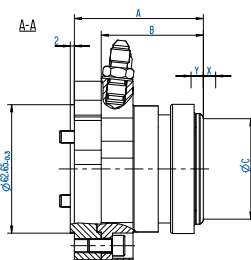
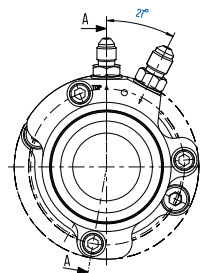
X = Release Travel

Y = Wear Travel

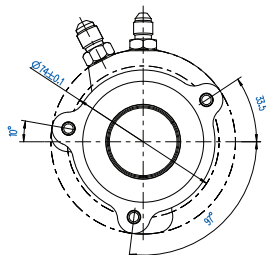
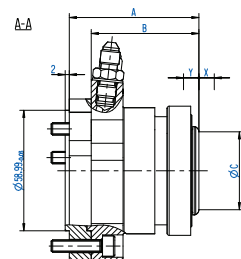
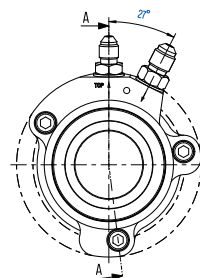
Variante / Variant:
883000001135
883000001136
883000001137



Variante / VARIANT:
883000001138



Variante / Variant:
883000001125
883000001134



The kits are delivered pre-assembled and required mounting screws are included.

The maximum admissible outer diameter of the gearbox input shaft is Ø 32.5 mm.

We provide various adapters to suit several mounting patterns.

Ring Piston Assembly

ZF motorsport offers ring piston assemblies as spare parts for RCS slave cylinders. The ring pistons are built up of an aluminium piston, the bearing and integrated release ring.

Technical Specifications

The contact diameter of the ring pistons are specially adjusted to the contact diameter of our RCS clutches.

Available in three different contact diameters:
Ø 38 mm | Ø 44 mm | Ø 49 mm

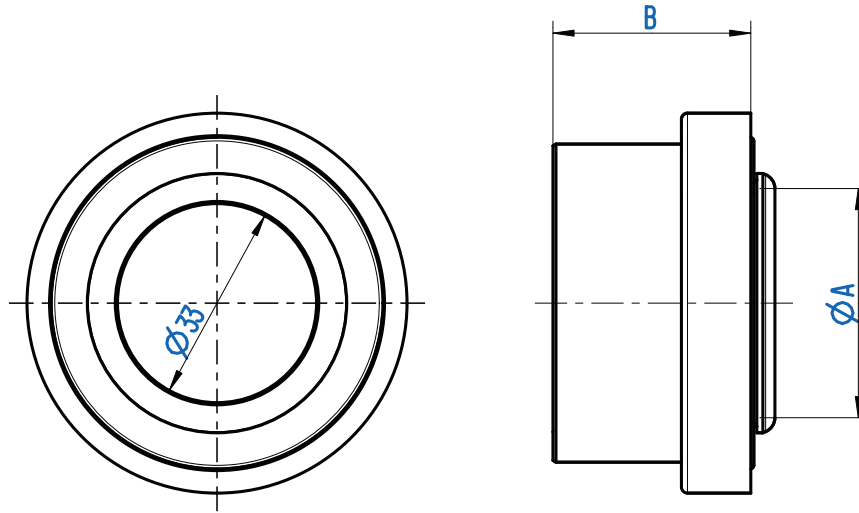
Available in two different lengths related to the defined working range of 12 mm stroke or 15 mm stroke.

Robustness

The bearing is caulked into the piston. This prevents detachment of the bearing due to different thermal expansions.

Old bearings can be replaced if the concentric slave cylinder is still operating effectively.





Part Number	A [mm]	B [mm]	Designed for Slave Cylinder
003158000017	49.0	29.6	8831820000 51 8831820000 52 8831820000 62
003158000019	49.0	32.8	8831820000 37 8831820000 38
003158000020	44.0	29.6	8831820000 49 8831820000 50
003158000021	44.0	32.8	8831820000 35 8831820000 36
003158000022	38.0	29.6	8831820000 47 8831820000 48 8831820000 94
003158000023	38.0	32.8	8831820000 33 8831820000 34 8831820000 72

A = Contact Diameter