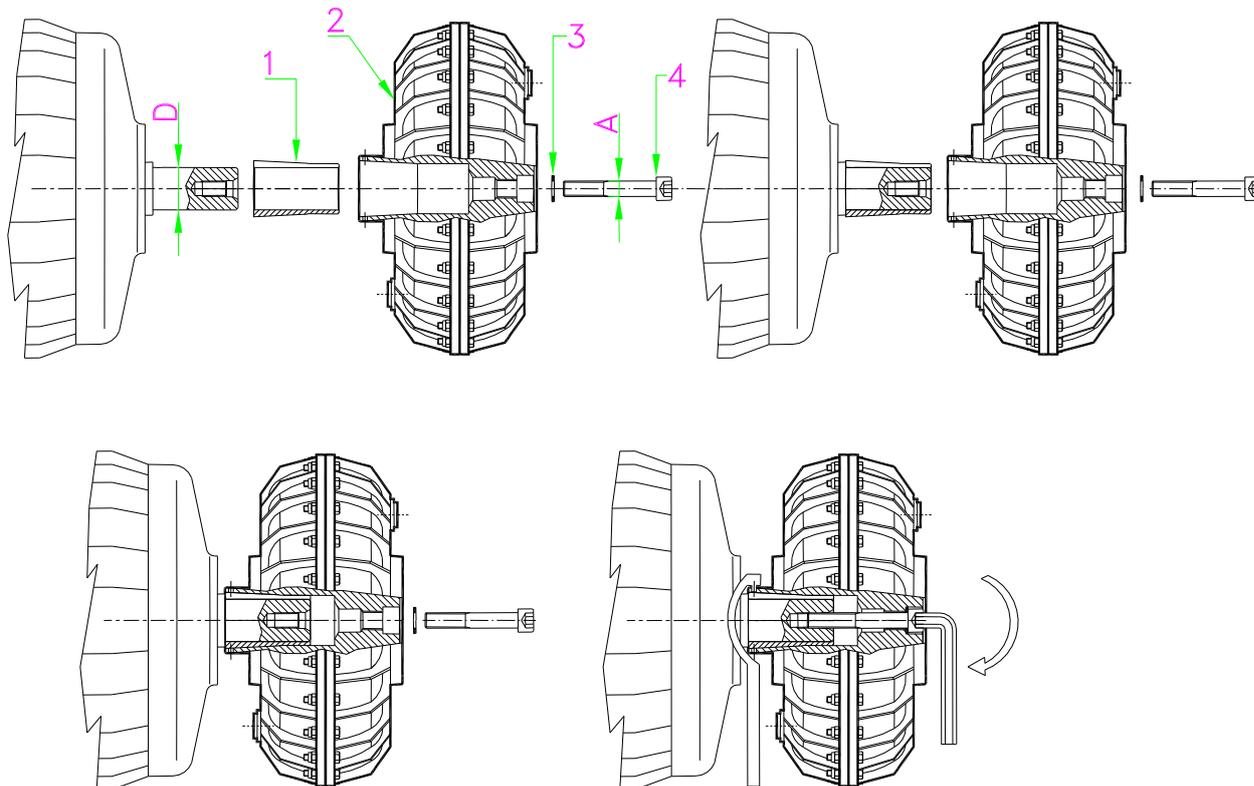


- Before to mount the unit, clean up with diluent all the surfaces between shaft conical bush and conical bore
- On shafts without end shoulder, position at the edge of the shaft the conical bush using a spacer, between motor frame and conical bush shoulder, spacer will be removed after the fixing of the tightening screw.
- Shaft where conical bush is mounted has to be shorter than hollow shaft, threaded hole on shaft is required.
- For conical bush without Key-way remove Key from the shaft



A	FIXING SCREW DIAMETER
D	MOTOR/GEAR SHAFT
1	CONICAL BUSH "BC"
2	ROTOFLUID COUPLING
3	WASHER
4	FIXING SCREW

COUPLING SIZE FC	BUSH BC	FIXING SCREW	CLASS	TIGHTENING TORQUE Nm.
30/30P	3BC 54 D=ø28	M10	8.8	50
	3BC 54 D=ø38	M12	8.8	80
	■ 3BC 54 D=ø42÷50	M16	8.8	160
40P	4BC 58 D=ø38÷40	M12	8.8	80
	4BC 58 D=ø40÷42	M16	8.8	210
	■ 4BC 58 D=ø48÷50	M16	8.8	210
50/55	5BC 73 D=ø38÷40	M12	10.9	120
	5BC 73 D=ø40÷50	M16	8.8	210
	■ 5BC 73 D=ø55÷65	M20	8.8	230
60/65[B]	6BC 79,5 D=ø40÷50	M16	10.9	290
	6BC 79,5 D=ø55	M20	8.8	410
	■ 6BC 79,5 D=ø60÷65	M20	8.8	410

■ Bush without keyway