

**art.CSF** **FRONTAL SECTOR SPANNER 20/60** for adjusting axial play of the Sleeves with conical bush “MCB”

This particular spanner is made by us and **designed specifically for adjusting axial play adjustment of our Sleeve with conical bush “MCB”**. The frontal teeth of the spanner are engaged in the slots of the “CFB/M” nut situated inside the bush and allow the adjustment of the nut directly on the machine without having to dismantle the machine’s system itself. The frontal sector spanner is available **individually or complete with torque wrench with accessories**, with which it is possible, using the appropriate ratchet insert, to regulate the force necessary to apply on the nut and also on the **Sleeve MCB** fitting bolts. The method to use for adjusting axial play for horizontal movements made with “Technology K” and “Technology J” Groups is shown on the plate found in this catalogue on page 226.

CODE	ARTICLE
302SAC0020	CSF 20
302SAC0025	CSF 25
302SAC0030	CSF 30
302SAC003536	CSF 3536
302SAC0040	CSF 40
302SAC0045	CSF 45
302SAC0050	CSF 50
302SAC0055	CSF 55
302SAC0060	CSF 60
30CSCC00	Torque wrench with frontal engagement 14x18 - Nm 20÷200
30CSCC10	Ratchet with frontal engagement 14x18 with square pin ½ “ (inch)
30CSCC20	6 mm male hexagonal socket with ½ “ (inch) square bush fitting.
30CSCC21	8 mm male hexagonal socket with ½ “ (inch) square bush fitting.
30CSCC22	10 mm male hexagonal socket with ½ “ (inch) square bush fitting.



Torque wrench with CSF, male hexagonal sockets and ratchet



Kit complete with frontal sector spanners CSF 20/60 and torque wrench 20-200 Nm with accessories.



> This plate is supplied with the Group or individual object itself, to fit to the machinery as a permanent reference to use when adjusting.

mod. Tecnology	20	25	30	35 36	40	45	50	55	60
NUTS TIGHTENING TORQUE (WITH CSF SPANNER)	70 ÷ 75 Nm	70 ÷ 75 Nm	70 ÷ 75 Nm	90 ÷ 100 Nm	90 ÷ 100 Nm	130 ÷ 150 Nm	180 ÷ 200 Nm	180 ÷ 200 Nm	180 ÷ 200 Nm
8.8 HEX. CAP BOLTS FOR TIGHTENING MCB	M8 (n.4)	M8 (n.4)	M8 (n.4)	M8 (n.6)	M8 (n.6)	M10 (n.6)	M12 (n.6)	M12 (n.6)	M12 (n.6)
TIGHTENING HEX. CAP BOLTS (SOCKET - RATCHET)	20 ÷ 25 Nm	20 ÷ 25 Nm	20 ÷ 25 Nm	20 ÷ 25 Nm	20 ÷ 25 Nm	40 ÷ 50 Nm	70 ÷ 85 Nm	70 ÷ 85 Nm	70 ÷ 85 Nm