

# Accessories and spare parts for MAPAL Face milling heads

Designation	for Face milling heads				for milling head diameter d <sub>1</sub>	Dimensions	Weight	Order No.
	PowerSpeed PowerFeed	PowerFix	EcoSpeed EcoFeed	EcoFix				
Coolant screw		•		•	50		23,6 g	7-03008-00
Coolant screw	•	•	•	•	63		82,3 g	7-03008-01
Coolant screw	•	•	•	•	80		176,2 g	7-03008-02
Coolant screw	•	•	•	•	100		263 g	7-03008-03
Coolant screw	•		•		125 and 140		595 g	7-03008-04
Coolant cover	•		•		160 and 180		0,2 kg	7-03009-01
Coolant cover	•		•		200		0,5 kg	7-03009-02
Coolant cover	•		•		250		0,7 kg	7-03009-03
Coolant cover	•		•		315		1,3 kg	7-03009-04
Coolant cover	•		•		400		2,3 kg	7-03009-05
Coolant cover	•		•		500		4,6 kg	7-03009-06
Holding screw	•		•		160 to 500	M6x20	4,3 g	7-03001-04
Insert nut	•		•		<sup>1)</sup>	M6x8	2,3 g	7-03009-11
Insert nut			•		63 to 400	M5x10	1,9 g	7-03009-12
Shim adjuster	•	•			50 to 500	0,25	0,5 g	7-03004-00
Shim adjuster	•	•			50 to 500	0,5	0,9 g	7-03004-01
Shim adjuster	•	•			50 to 500	1,0	2,0 g	7-03004-02
Shim adjuster	•	•			50 to 500	1,5	3,0 g	7-03004-03
Shim adjuster	•	•			50 to 500	2,0	4,0 g	7-03004-04
Balancing screw	•	•	•	•	80 to 160	M6x10	1,4 g	7-03007-01
Balancing screw	•		•		200 to 500	M10x10	2,7 g	7-03007-02
Balancing screw	•	•	•	•	<sup>2)</sup>	M8x10	2,2 g	7-03007-03

## For milling cartridges

Holding screw			•	•	63 to 400	M5x11 (Torx)	1,3 g	7-03002-03
Threaded spindle			•	•	63 to 400	M5x0,5LH/RHx17	1,9 g	7-03002-04
Adjustment wedge			•	•	63 to 400		1,6 g	7-03002-05
Holding screw	•	•			50 to 500	M6x12	5 g	7-03001-01
Holding screw	•	•			50 to 60	M6x12 (flat head)	3,9 g	7-03001-03
Adjusting screw	•	•			50 to 500	M5x8	2,5 g	7-03002-01
Locking screw	• <sup>3)</sup>	•			50 to 500	M6x12	1,6 g	7-03003-03

## For swarf protection plate

Swarf protection plate (R.H.)	•				63 to 500		1,4 g	7-03005-01
Swarf protection plate (L.H.)	•				63 to 500		1,4 g	7-03005-02
Torx screw	•				63 to 500	M3x7	0,3 g	7-03006-01

## For milling cutter arbor

Holding screw	•		•		160	M12x40	46 g	7-03001-05
Holding screw	•		•		200 to 500	M16x50	104 g	7-03001-06
Holding screw <sup>4)</sup>	•		•		315 to 500	M20x55	150 g	7-03001-07

Dimensions in mm.

<sup>1)</sup> 80 to 500 (PowerSpeed and PowerFeed), 160 to 400 (EcoSpeed and EcoFeed)

<sup>2)</sup> for special milling heads

<sup>3)</sup> for PowerSpeed only

<sup>4)</sup> on external hole circle only