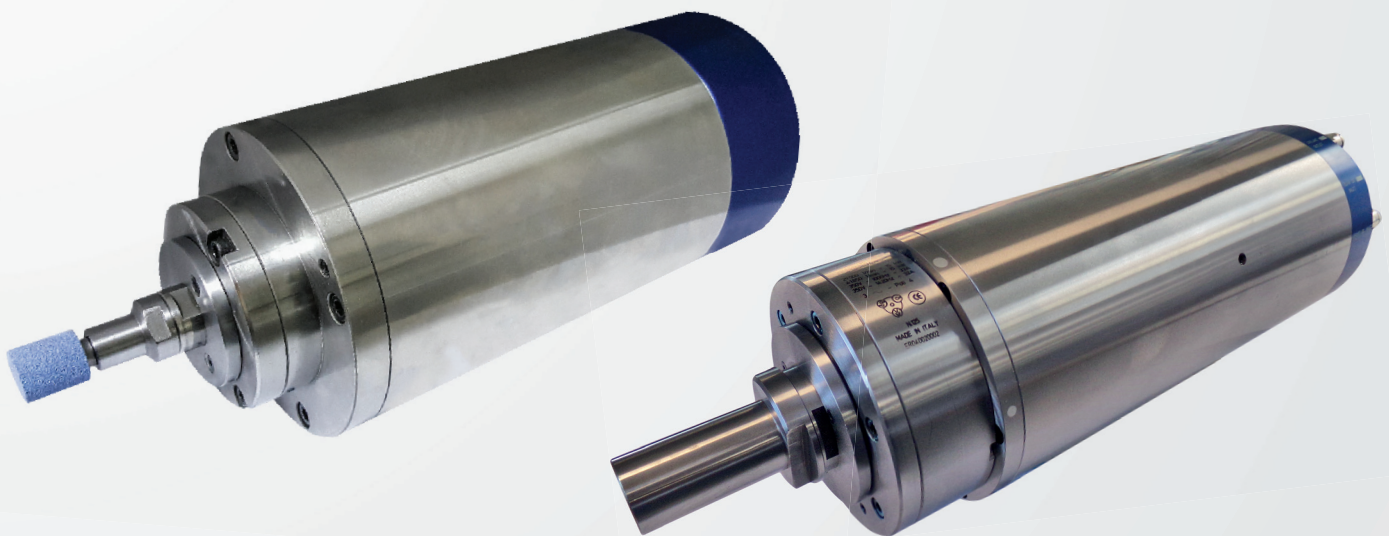
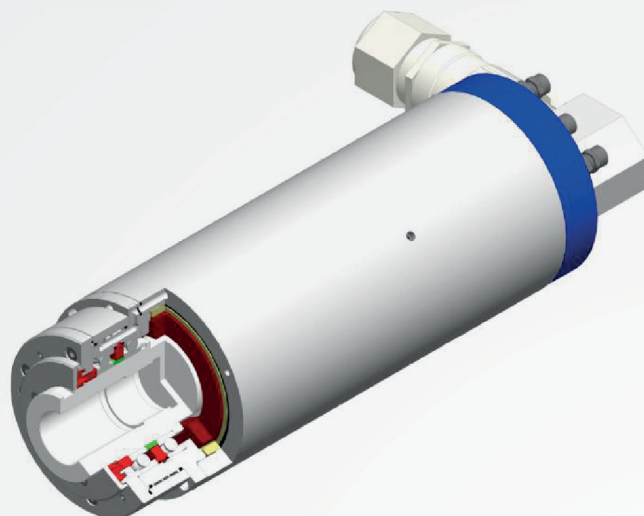
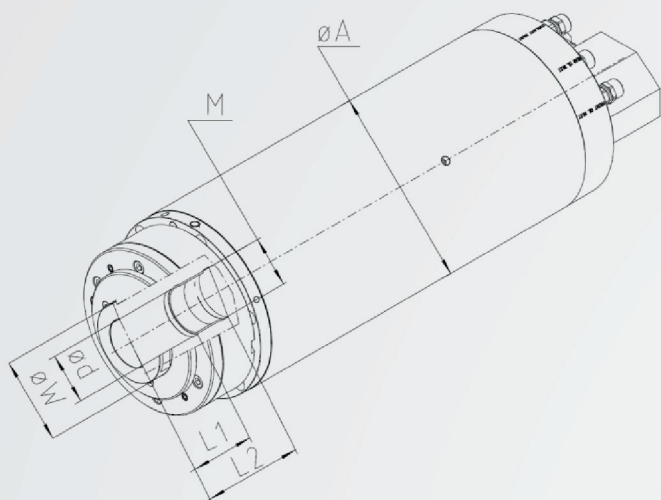




**ELETTROMANDRINI
DA RETTIFICA
SERIE ER**

**GRINDING
ELECTROSPINDLES
ER SERIES**

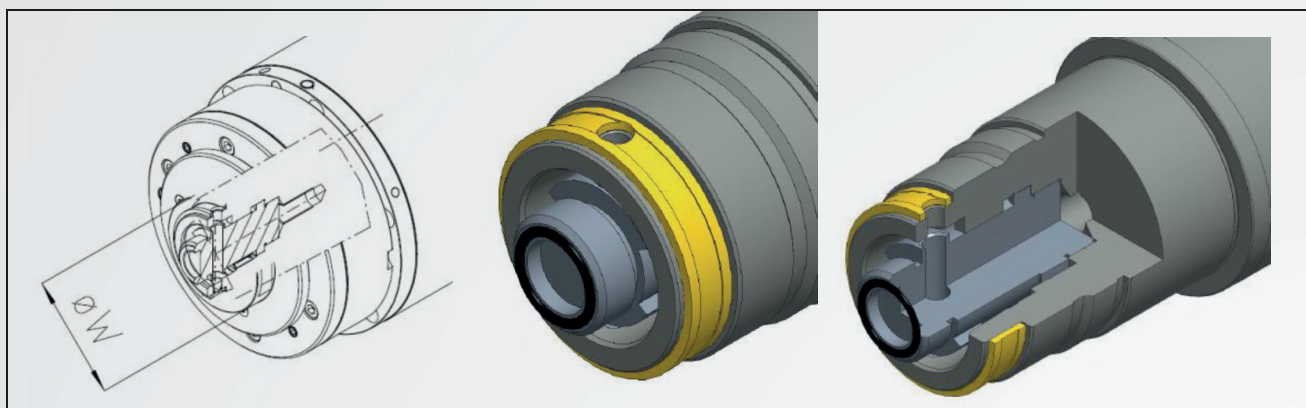




Dati Tecnici Technical data	150-24000-23	120-30000-18	120-42000-18	120-51000-18	120-60000-12
Ø A corpo	150 mm	120 mm	120 mm	120 mm	120 mm
Ø A Housing					
ØW Flangia di contatto	63 mm	53 mm	43 mm	28 mm	28 mm
ØW Flat contact face					

ATTACCO CILINDRICO CON FACCIA DI CONTATTO					
FITTING BORE WITH FLAT CONTACT FACE					
Dati Tecnici Technical data	150-24000-23	120-30000-18	120-42000-18	120-51000-18	120-60000-12
Ø d mm	36	32	28	16	16
	+0.008/+0.003	+0.008/+0.003	+0.008/+0.003	+0.007/+0.002	+0.007/+0.002
M mm	M36X2	M32X2	M28X2	M16X1.5	M16X1.5
L1 mm	54	50	46	27	27
L2 mm	80	76	71	47	47

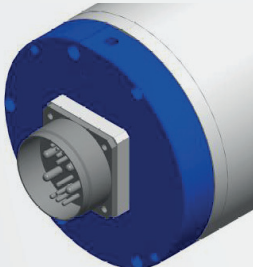
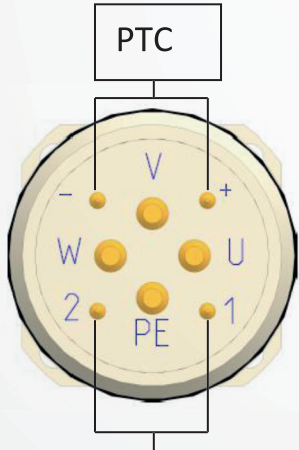
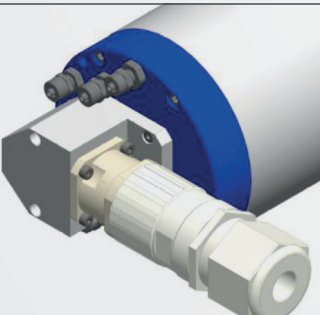
Dati Tecnici Technical data	150-24000-23	120-30000-18	120-42000-18	120-51000-18	120-60000-12
Tipo/Type	150SCM24.23	120SCM30.18	120SCM42.18	120SCM51.18	120SCM60.12
Codice/Code	ER050010001	ER040010001	ER040020001	ER040030001	ER040040001
Ø A corpo	150 mm	120 mm	120 mm	120 mm	120 mm
Ø A Housing					
ØW Flangia di contatto	63 mm	53 mm	43 mm	28 mm	28 mm
ØW Flat contact face					
Velocità rpm	24.000	30.000	42.000	51.000	60.000
Speed rpm					
Motore Motor	350V	350V	350V	350V	350V
Frequenza max	807 Hz	1000 Hz	1420 Hz	1720 Hz	1000 Hz
Frequency max					
Potenza kW	23	18	18	18	12
Power kW					
Coppia max S1Nm	10.1	6.1	4.8	4.8	2.9
Torque max S1 Nm					
Coppia max S6-60% Nm	12.4	7.4	6	6	3.6
Torque max S6-60% Nm					
Corrente max S1	41	38	33	33	21
Current max S1					
Corrente max S6-60%	49	44	36	36	25
Current max S6-60%					
Sensore di velocità	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD
Speed Sensor					
Raffreddamento Corpo con H2O	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD
Motor Cooling by H2O					
Lubrificazione cuscinetti	ARIA-OLIO	ARIA-OLIO	ARIA-OLIO	ARIA-OLIO	ARIA-OLIO
Bearings lubrication	AIR-OIL	AIR-OIL	AIR-OIL	AIR-OIL	AIR-OIL
Labirinto Aria di tenuta	OPTION	OPTION	OPTION	OPTION	OPTION
Air sealing					
Corpo Flangiato	OPTION	OPTION	OPTION	OPTION	OPTION
Housing with flange					
Attacco HSK	OPTION	OPTION	OPTION	OPTION	OPTION
HSK Interface					



(OPTIONAL) ATTACCO HSK - HSK INTERFACE DIN 69893-1

Dati Tecnici Technical data	150-24000-23	120-30000-18	120-42000-18	120-51000-18	120-60000-12
ØW Flangia di contatto	63 mm	53 mm	43 mm	28 mm	28 mm
ØW Flat contact face					
Type	HSK-C63	HSK-C50	HSK-C40	HSK-C25	HSK-C25

CONNESSIONE ELETTRICA STANDARD - STANDARD PLUG-IN CONNECTION

Type	150-24000- 23	120- 30000-18	120-4200 0-18	120-5100 0-18	120-6000 0-12
					
OPZIONE /OPTIONAL 90°					
					

S.C.M. srl

Regione Marcaveri, 39 • 15020 MURISENGO (AL) • Italy
 Tel. +39 0141 993693 • fax +39 0141 993646
 E-mail: info@scmsrl.com
 Web site: www.scmsrl.com

