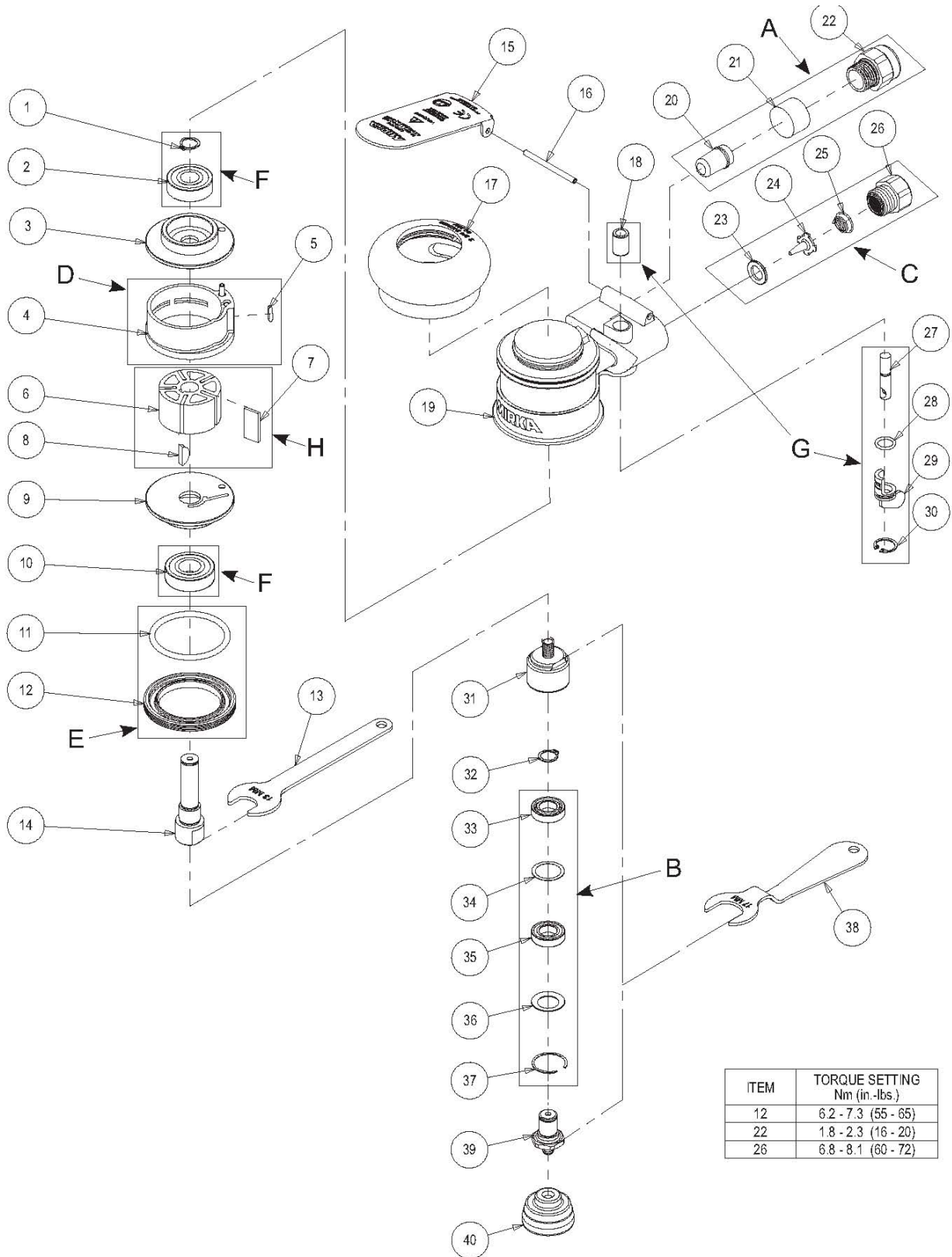


Exploded view for ROS 32 mm

Updated 16.3.2010



Mirka code	Item	P/N	Description	Qty.
8993019811	F	MPA0799	Endplate Bearing Kit	
	1	MPA0040	EXTERNAL RETAINING RING	1
	2	MPA0021	10 X 26 X 8 BEARING - 2 SHIELDS	1
8993009311	3	MPB0017	REAR ENDPLATE	1
8993009211	D	MPA0994	Cylinder and O-ring Kit	
	4	MPA0005	CYLINDER ASSEMBLY	1
	5	MPA0042	5 mm x 2.0 mm O-RING	1
8993017711	H	MPA0801	Rotor, Vanes and Key Kit	
	6	MPB0005	MACHINED ROTOR	1
	7	MPA0010	VANE	5
	8	MPA0041	3 mm x 13 mm WOODRUFF KEY	1
8993009411	9	MPB0016	FRONT ENDPLATE	1
8993019811	F	MPA0799	Endplate Bearing Kit	
	10	MPA0019	12 x 28 x 8 BEARING - 2 SHIELDS	1
8993007911	E	MPA0993	Lock ring and O-ring Kit	
	11	MPA0045	39.4 mm x 3.1 mm O-RING	1
	12	MPA0001	LOCK RING	1
	13	MPA0145	13 mm WRENCH (supplied with each tool)	1
	14	MPB0099	MOTOR SHAFT	1
	15	MPA0702	THROTTLE LEVER	1
8993011011	16	MPA0031	LEVER SPRING PIN	1
8993013811	17	MPA0288	65 mm (2 1/2 in.) GRIP (Optional)	OPT.
		MPA0289	70 mm (2 3/4 in.) GRIP (Optional)	OPT.
8993013511		MPA0290	75 mm (3 in.) GRIP (Standard))	1
8993019011	G	MPA0800	Speed Valve Kit	
	18	MPA0015	VALVE SLEEVE	1
	19	MPA0703	MINI HOUSING	1
8993017111	A	MPA0797	8 000 rpm Muffler Kit	
	20	MPA1979	INTERNAL MUFFLER	1
	21	MPA0068	MUFFLER INSERT	1
	22	MPA0166	MUFFLER HOUSING	1
8993018811	C	MPA0798	Air Inlet Kit	
	23	MPA0009	VALVE SEAT	1
	24	MPA0007	VALVE	1
	25	MPA0014	VALVE SPRING	1
	26	MPA0013	1/4-18 NPT INLET BUSHING ASSEMBLY	1
8993019011	G	MPA0800	Speed Valve Kit	
	27	MPA0008	VALVE STEM ASSEMBLY	1
	28	MPA0043	9 mm x 1.5 mm O-RING	1

	29	MPB0014	SPEED CONTROL	1
	30	MPA0039	INTERNAL RETAINING RING	1
8992417811	31	MPB0178	MINI ORBITAL HEAD	1
	B	MPA0800	Speed Valve Kit	
	32	MPA0107	RETAINING RING	1
	33	MPA0149	BEARING - NO SEALS/SHIELDS	1
8993019511	34	MPA0199	SPACER	1
	35	MPA0150	BEARING - NO SEALS/SHIELDS	1
	36	MPA0109	BELLEVILLE WASHER	1
	37	MPA0119	RETAINING RING	1
8993008012	38	MPA0146	17 mm WRENCH	1
8993013011	39	MPA0143	SPINDLE ASSEMBLY	1
8294591311	40	-	Backing pad 34 mm (1-5/16") 1/4" female NH velcro med.	1
8294593311		-	Backing pad 32 mm (1/4") 1/4" female NH PSA soft	1