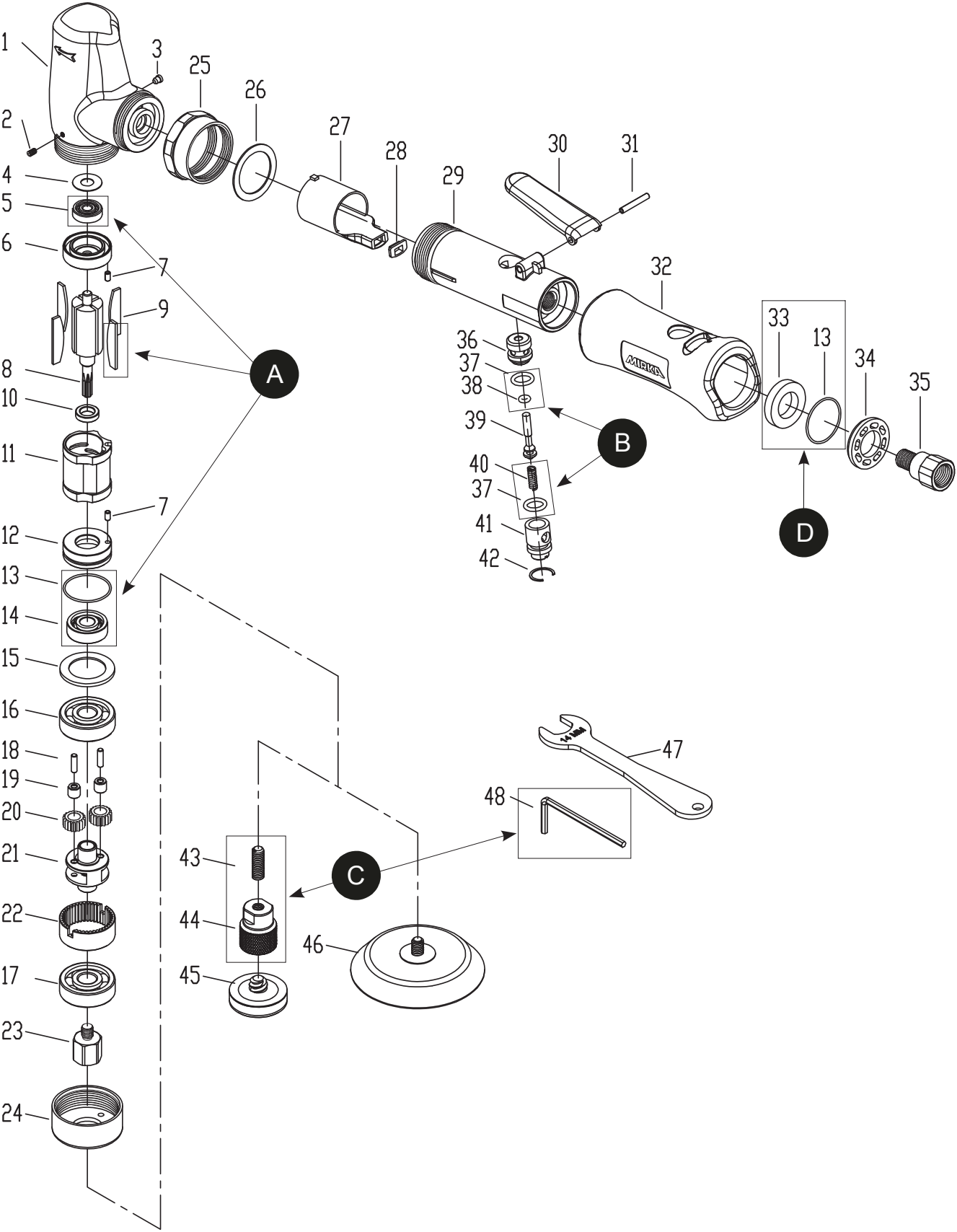


Exploded view of AP 77 mm

Updated 14.09.2017



AP 77 mm Kits

Code	Item	Description	Kit	Part No.	QTY
8992331211		Bearing and Vanes Kit		AOS121	
	5	Bearing		AOS023	1
	9	Vanes	A	AOS021	4
	13	O-Ring		AOS008	2
	14	Bearing		AOS017	1
8992331071		O-Ring and Valve Spring Kit		AOS107	
	37	O-Ring	B	AOS007	2
	38	O-Ring		AOS004	1
	40	Valve Spring		AOS005	1
8992324411		Quick Lock Kit		AP147	
	43	Set Screw	C	MPA0131	1
	44	Adapter(1/4"-20)		AP044	1
	48	L Shape Hex Wrench(3.0mm)		AP048	1
8992321091		Muffler and O-Ring Kit		AP109	
	13	O-Ring	D	AOS008	1
	33	Muffler Felt		AP033	1
8992331441		Throttle Lever Kit		AOS044	
	30	Throttle Lever	X	AOS044	1
	31	Spring Pin		AOS045	1
8992321101		AP110 Needle Bearing Kit			
	18	Needle Roller	E	AP018	1
	19	Needle Bearing		AP019	1
	20	Planet Gear		AP020	1

Separate parts on next page

AP 77 mm Spare parts

Code	Item	Description	Kit	Part No.	QTY
	1	Motor Housing		AP001	1
	2	Set Screw		AP002	1
8992330251	3	Oiler		AOS025	1
	4	Shield		AP004	1
	5	Ball Bearing	A	AOS023	1
	6	Rear End Plate		AP006	1
8992330151	7	Spring Pin		AOS015	2
	8	Rotor		AP008	1
	9	Vanes	A	AOS021	4
8992330131	10	Spacer		AOS013	1
8992330201	11	Cylinder		AOS020	1
	12	Front End Plate		AP012	1
	13	O-Ring	A, D	AOS008	1, 1
	14	Bearing	A	AOS017	1
	15	Spacer		AP015	1
8992330271	16	Ball Bearing		AOS027	1
	17	Ball Bearing		AP017	1
	18	Needle Roller	E	AP018	2
	19	Needle Bearing	E	AP019	2
	20	Planet Gear	E	AP020	2
	21	Planetary Carrier		AP021	1
	22	Ring Gear		AP022	1
	23	Adapter(1/4"-20)		AP023	1
	24	Rear Exhaust Cover		AP024	1
8992330341	25	Lock Nut		AOS034	1
8992312611	26	Gasket		AP026	1
8992312711	27	Air Guide		AP027	1
8992312811	28	Gasket		AP028	1
8992330011	29	Throttle Handle		AOS001	1
	30	Throttle Lever	x	AOS044	1
	31	Spring Pin	x	AOS045	1
8992313211	32	Grip (Mirka)		AP032	1
	33	Muffler Felt	D	AP033	1
8992330101	34	Muffler Plate		AOS010	1
8992331111	35	Air Inlet Bushing		AOS011	1
8992330021	36	Throttle Valve		AOS002	1
	37	O-Ring	B	AOS007	2
	38	O-Ring	B	AOS004	1
8992330031	39	Valve Stem		AOS003	1
	40	Valve Spring	B	AOS005	1
8992330061	41	Air Regulator		AOS006	1
	42	Sanp Ring		AOS039	1
	43	Set Screw	C	MPA0131	1
	44	Adapter(1/4"-20)	C	AP044	1
8294595311	45	Backing Pad Quick Lock 32mm Psa Hard, 10/Pack			OPT.
8294596311	45	Backing Pad Quick Lock 32mm Psa Soft, 10/Pack			OPT.
8294598311	45	Backing Pad Quick Lock 32mm Grip Soft, 10/Pack			OPT.
8294791311	46	Backing Pad 77mm 1/4" Grip Medium			1
	47	14mm Wrench		AP047	1
	48	L Shape Hex Wrench(3.0mm)	C	AP048	1