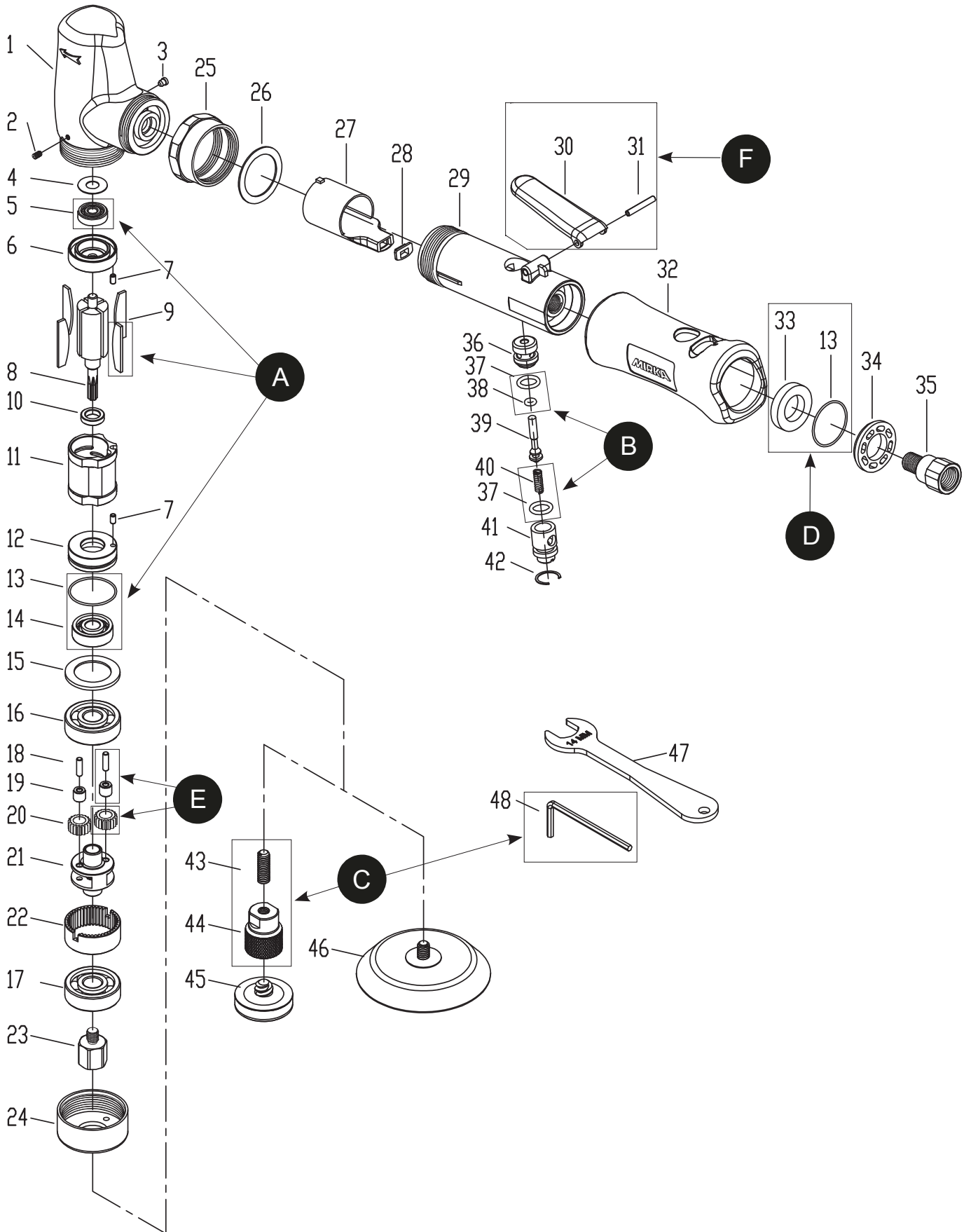


Exploded view of AP 300NV, 77 mm  
 Updated 18.09.2023



## AP 300NV 77 mm Spare Part kits

**Note!** Repairs performed by non-authorized repairer will breach the Mirka warranty.

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

Separate spare parts on next page.

## AP 300NV 77 mm Spare Parts

Mirka Code	Item	Description	Kit	QTY	Part No
8992310111	1	<b>Motor Housing</b>		1	AP001
8992330002	2	<b>Set Screw</b>		1	AP002
8992330251	3	<b>Oiler</b>		1	AOS025
8992310411	4	<b>Shield</b>		1	AP004
	5	Ball Bearing	A	1	AOS023
8992310611	6	<b>Rear End Plate</b>		1	AP006
8992330151	7	<b>Spring Pin</b>		2	AOS015
8992310811	8	<b>Rotor</b>		1	AP008
	9	Vanes	A	4	AOS021
8992330131	10	<b>Spacer</b>		1	AOS013
8992330201	11	<b>Cylinder</b>		1	AOS020
8992311211	12	<b>Front End Plate</b>		1	AP012
	13	O-Ring	A,D	1,1	AOS008
	14	Bearing	A	1	AOS017
8992311511	15	<b>Spacer</b>		1	AP015
8992330271	16	<b>Ball Bearing</b>		1	AOS027
8992311711	17	<b>Ball Bearing</b>		1	AP017
	18	Needle Roller	E	2	AP018
	19	Needle Bearing	E	2	AP019
	20	Planet Gear	E	2	AP020
8992312111	21	<b>Planetary Carrier</b>		1	AP021
8992330022	22	<b>Ring Gear</b>		1	AP022
8992312311	23	<b>Adapter(1/4"-20)</b>		1	AP023
8992312411	24	<b>Rear Exhaust Cover</b>		1	AP024
8992330341	25	<b>Lock Nut</b>		1	AOS034
8992312611	26	<b>Gasket</b>		1	AP026
8992312711	27	<b>Air Guide</b>		1	AP027
8992312811	28	<b>Gasket</b>		1	AP028
8992330011	29	<b>Throttle Handle</b>		1	AOS001
	30	Lever	F	1	AOS044
	31	Spring Pin	F	1	AOS045
8992313211	32	<b>Grip</b>		1	AP032
	33	Muffler Felt	D	1	AP033
8992330101	34	<b>Muffler Plate</b>		1	AOS010
8992331111	35	<b>Air Inlet Bushing</b>		1	AOS011
8992330021	36	<b>Throttle Valve</b>		1	AOS002
	37	O-Ring	B	2	AOS007
	38	O-Ring	B	1	AOS004
8992330031	39	<b>Valve Stem</b>		1	AOS003
	40	Valve Spring	B	1	AOS005
8992330061	41	<b>Air Regulator</b>		1	AOS006
	42	Retaining Ring		1	AOS039
	43	Set Screw	C	1	MPA0131
	44	Adapter(1/4"-20)	C	1	AP044
8294595311	45	<b>Backing Pad Quick Lock 32mm Psa Hard, 10/Pack</b>		OPT.	
8294596311	45	<b>Backing Pad Quick Lock 32mm Psa Soft, 10/Pack</b>		OPT.	
8294598311	45	<b>Backing Pad Quick Lock 32mm Grip Soft, 10/Pack</b>		OPT.	
8294791311	46	<b>Backing Pad 77mm 1/4" Grip Medium</b>		1	
8993008014	47	<b>Pad Wrench 14mm</b>		1	AP047
	48	Hex Wrench (3.0mm)	C	1	AP048