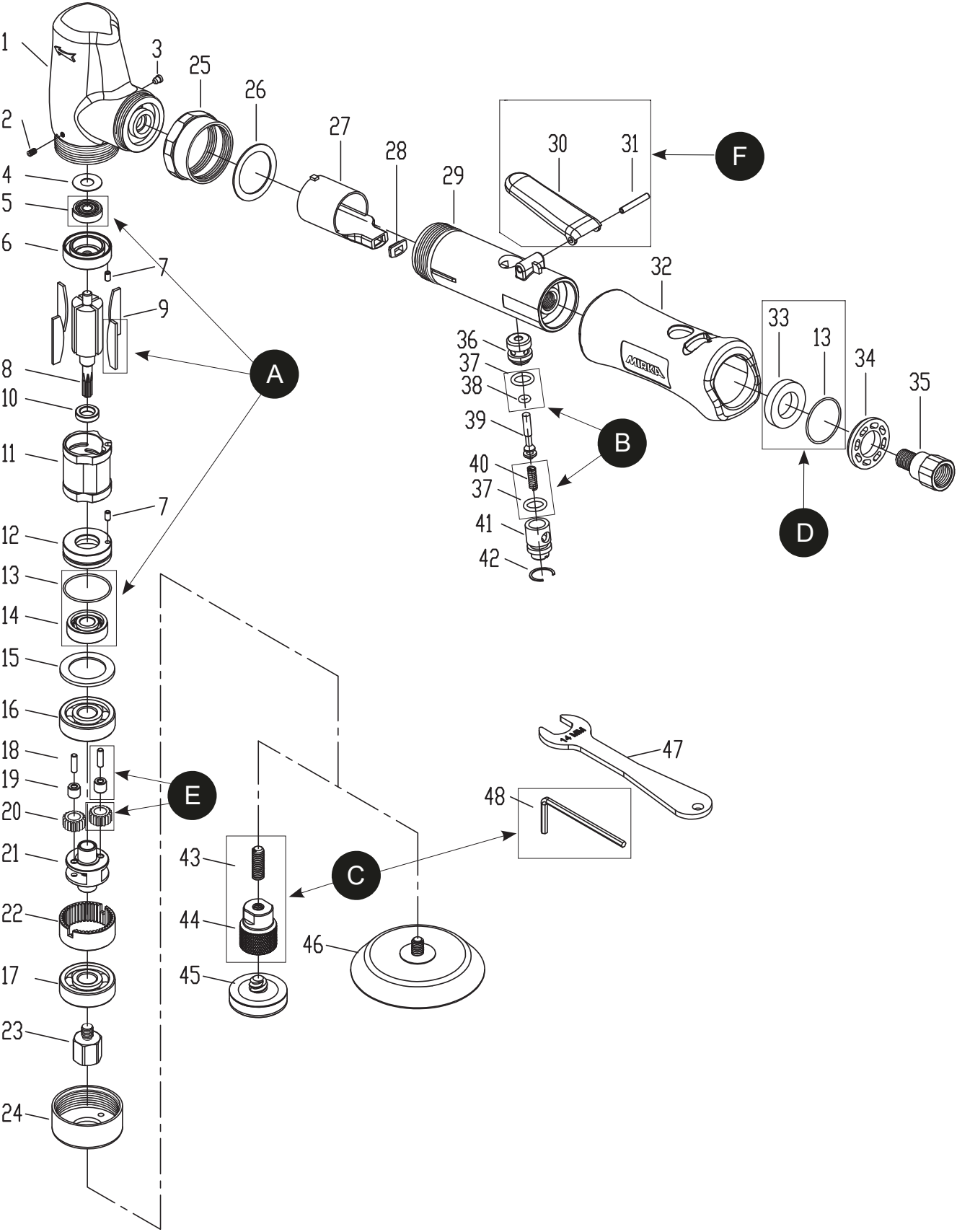


# Exploded view of AP 300NV, 77 mm

Updated 14.05.2020



## 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	<b>A</b>	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>B</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	<b>C</b>	1	MPA0131
	44	Adapter(1/4"-20)		1	AP044
	48	L Shape Hex Wrench(3.0mm)		1	AP048
<b>8992321091</b>		<b>Muffler and O-Ring kit</b>			<b>AP109</b>
	13	O-Ring	<b>D</b>	1	AOS008
	33	Muffler Felt		1	AP033
<b>8992321101</b>		<b>Needle Bearing kit</b>			<b>AP110</b>
	18	Needle Roller	<b>E</b>	1	AP018
	19	Needle Bearing		1	AP019
	20	Planet Gear		1	AP020
<b>8992321111</b>		<b>Lever kit</b>			<b>AP111</b>
	30	Lever	<b>F</b>	1	AP030
	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	Motor Housing		1	AP001
<b>8992330002</b>	2	<b>Set Screw</b>		1	AP002
<b>8992330251</b>	3	<b>Oiler</b>		1	AOS025
8992310411	4	Shield		1	AP004
	5	Ball Bearing	<b>A</b>	1	AOS023
8992310611	6	Rear End Plate		1	AP006
<b>8992330151</b>	7	<b>Spring Pin</b>		2	AOS015
8992310811	8	Rotor		1	AP008
	9	Vanes	<b>A</b>	4	AOS021
<b>8992330131</b>	10	<b>Spacer</b>		1	AOS013
<b>8992330201</b>	11	<b>Cylinder</b>		1	AOS020
8992311211	12	Front End Plate		1	AP012
	13	O-Ring	<b>A,D</b>	1,1	AOS008
	14	Bearing	<b>A</b>	1	AOS017
8992311511	15	Spacer		1	AP015
<b>8992330271</b>	16	<b>Ball Bearing</b>		1	AOS027
<b>8992311711</b>	17	<b>Ball Bearing</b>		1	AP017
	18	Needle Roller	<b>E</b>	2	AP018
	19	Needle Bearing	<b>E</b>	2	AP019
	20	Planet Gear	<b>E</b>	2	AP020
8992312111	21	Planetary Carrier		1	AP021
<b>8992330022</b>	22	<b>Ring Gear</b>		1	AP022
8992312311	23	Adapter(1/4"-20)		1	AP023
8992312411	24	Rear Exhaust Cover		1	AP024
<b>8992330341</b>	25	<b>Lock Nut</b>		1	AOS034
<b>8992312611</b>	26	<b>Gasket</b>		1	AP026
<b>8992312711</b>	27	<b>Air Guide</b>		1	AP027
<b>8992312811</b>	28	<b>Gasket</b>		1	AP028
<b>8992330011</b>	29	<b>Throttle Handle</b>		1	AOS001
	30	Throttle Lever	<b>F</b>	1	AP030
	31	Spring Pin	<b>F</b>	1	AOS045
<b>8992313211</b>	32	<b>Grip (Mirka)</b>		1	AP032
	33	Muffler Felt	<b>D</b>	1	AP033
<b>8992330101</b>	34	<b>Muffler Plate</b>		1	AOS010
<b>8992331111</b>	35	<b>Air Inlet Bushing</b>		1	AOS011
<b>8992330021</b>	36	<b>Throttle Valve</b>		1	AOS002
	37	O-Ring	<b>B</b>	2	AOS007
	38	O-Ring	<b>B</b>	1	AOS004
<b>8992330031</b>	39	<b>Valve Stem</b>		1	AOS003
	40	Valve Spring	<b>B</b>	1	AOS005
<b>8992330061</b>	41	<b>Air Regulator</b>		1	AOS006
	42	Sanp Ring		1	AOS039
	43	Set Screw	<b>C</b>	1	MPA0131
	44	Adapter(1/4"-20)	<b>C</b>	1	AP044
<b>8294595311</b>	45	<b>Backing Pad Quick Lock 32mm Psa Hard, 10/Pack</b>		OPT.	
<b>8294596311</b>	45	<b>Backing Pad Quick Lock 32mm Psa Soft, 10/Pack</b>		OPT.	
<b>8294598311</b>	45	<b>Backing Pad Quick Lock 32mm Grip Soft, 10/Pack</b>		OPT.	
<b>8294791311</b>	46	<b>Backing Pad 77mm 1/4" Grip Medium</b>		1	
8992314711	47	Wrench 14mm		1	AP047
	48	L Shape Hex Wrench(3.0mm)	<b>C</b>	1	AP048