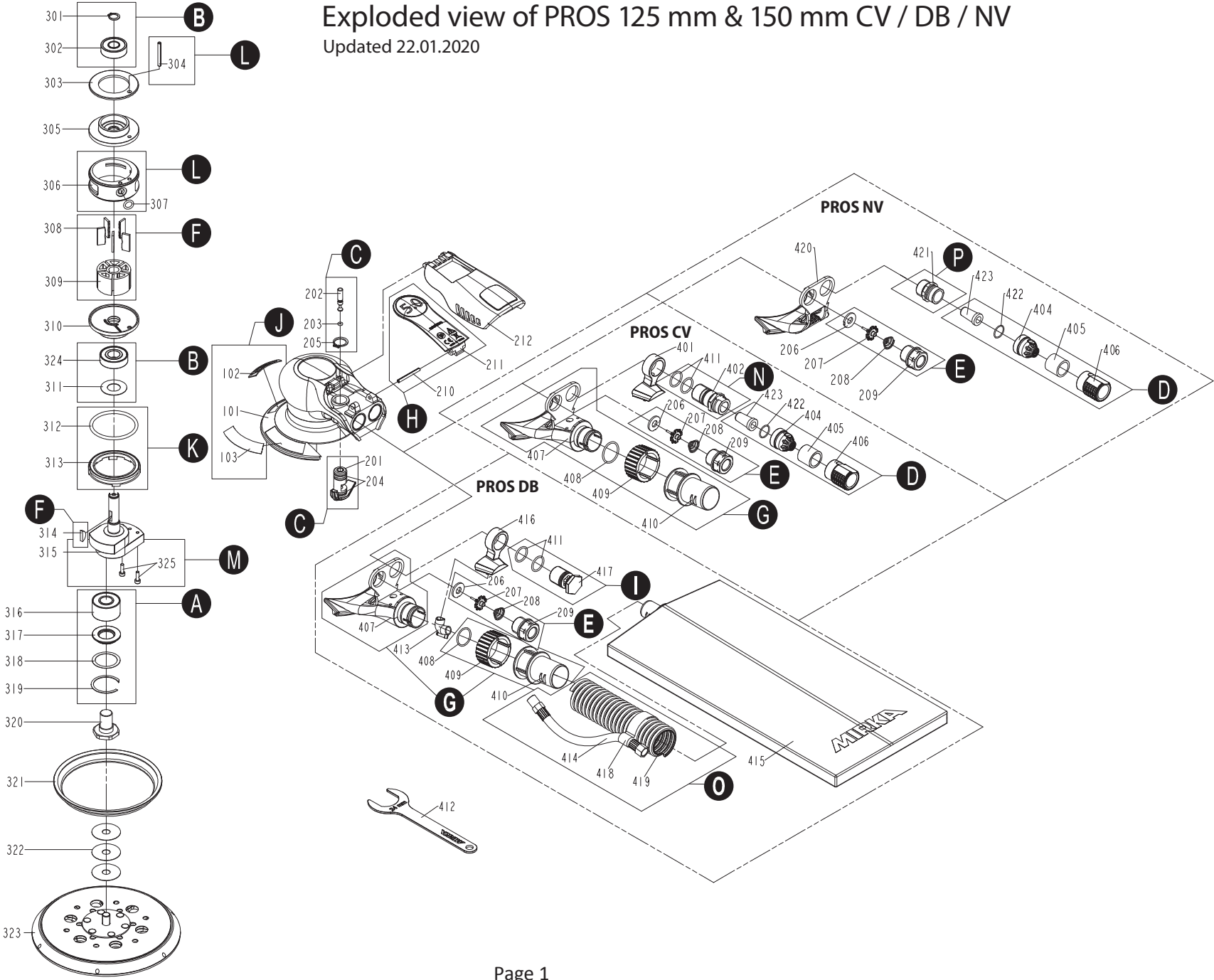




Exploded view of PROS 125 mm & 150 mm CV / DB / NV

Updated 22.01.2020



PROS 125 & 150mm CV/DB/NV Spare Part kits

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

Mirka Code	Item	Description	Kit	QTY	Part No
MIE6536211		Bearing kit (loose parts)			
	316	Bearing		1	MPP0316
	317	Rubber Seal	A	1	MPP0317
	318	Washer (Optional)		OPT.	MPP0318
	319	Retaining Ring		1	MPP0319
8995690141		Spindle Bearing kit (pre assembled)			
	316	Bearing		1	MPP0316
	317	Rubber Seal	A+320	1	MPP0317
	318	Washer (Optional)		OPT.	MPP0318
	319	Retaining Ring		1	MPP0319
	320	Spindle		1	MPP0320
8995690021		Endplate Bearing kit			MPP9002
	301	Retaining Ring		1	MPP0301
	302	Bearing	B	1	MPP0302
	311	Dust Seal		1	MPP0311
	324	Bearing		1	MPP0324
8995690031		Speed Valve kit			MPP9003
	201	Regulator Unit		1	MPP0201
	202	Valve Stem	C	1	MPP0202
	203	O-Ring		1	MPP0203
	204	O-Ring		2	MPP0204
	205	Retaining Ring		1	MPP0205
8995690041		Muffler kit 12000 rpm			MPP9004
	404	Nozzle		1	MPP0404
	405	Muffler	D	1	MPP0405
	406	Muffler CAP		1	MPP0406
	422	O-Ring		1	MPP0422
	423	Powder Metal Silencer		1	MPP0423
8995690051		Air Inlet kit			MPP9005
	206	Seal		1	MPP0206
	207	Tip Valve	E	1	MPP0207
	208	Valve Spring		1	MPP0208
	209	Inlet Connection		1	MPP0209
8995690061		Rotor, Vanes and Key kit			MPP9006
	308	Vanes	F	5	MPP0308
	309	Rotor		1	MPP0309
	314	Rotor Key		1	MPP0314
8995690071		Exhaust and Swivel kit - PROS CV & DB			MPP9007
	407	Vacuum Adapter – PROS CV & DB		1	MPP0407
	408	O-Ring	G	1	MPP0408
	409	Swivel Grip		1	MPP0409
	410	Swivel Connector		1	MPP0410
8995690151		Lever kit 2,5 mm Orbit			MPP9015
	210	Spring Pin	H	1	MPP0210
	211	Lever 2,5 mm Orbit		1	MPP0214
8995690081		Lever kit 5,0 mm Orbit			MPP9008
	210	Spring Pin	H	1	MPP0210
	211	Lever 5,0 mm Orbit		1	MPP0211
8995690091		Lever kit 8,0 mm Orbit			MPP9009
	210	Spring Pin	H	1	MPP0210
	211	Lever 8,0 mm Orbit		1	MPP0213

PROS 125 & 150mm CV/DB/NV Spare Part kits

Mirka Code	Item	Description	Kit	QTY	Part No
8995690221		Retainer and O-Ring kit - PROS DB			MPP9022
	411	O-Ring	I	2	MPP0411
	417	Muffler Connection		1	MPP0417
8995690121		Housing and Mark Plate kit			MPP9012
	101	Housing	J	1	MPP0101
	102	Mark Plate		1	MPP0102
	103	Model Sticker (550, 580, 625, 650 & 680)		7	MPP0103
8995690111		Lock Ring and O-Ring kit			MPP9011
	312	O-Ring	K	1	MPP0312
	313	Lock Ring		1	MPP0313
8995690131		Cylinder, Spring Pin and O-Ring kit			MPP9013
	304	Spring Pin	L	1	MPP0304
	306	Cylinder		1	MPP0306
	307	O-Ring		1	MPP0307
8995690251		Shaft Balancer kit 2,5mm/125 mm - PROS 525			MPP9025
	315	Shaft Balancer 2,5 mm/ 100 g Pad	M	1	MPP0330
	325	Balance Screws		2	MPP0325
8995690161		Shaft Balancer kit 5,0mm/125 mm - PROS 550			MPP9016
	315	Shaft Balancer 5,0 mm/ 100 g Pad	M	1	MPP0315
	325	Balance Screws		2	MPP0325
8995690211		Shaft Balancer kit 8,0mm/125 mm - PROS 580			MPP9021
	315	Shaft Balancer 8,0 mm/ 100 g Pad	M	1	MPP0329
	325	Balance Screws		2	MPP0325
8995690171		Shaft Balancer kit 2,5mm/150 mm - PROS 625			MPP9017
	315	Shaft Balancer 2,5 mm/ 130 g Pad	M	1	MPP0326
	325	Balance Screws		2	MPP0325
8995690181		Shaft Balancer kit 5,0mm/150 mm - PROS 650			MPP9018
	315	Shaft Balancer 5,0 mm/ 130 g Pad	M	1	MPP0327
	325	Balance Screws		2	MPP0325
8995690191		Shaft Balancer kit 8,0mm/150 mm - PROS 680			MPP9019
	315	Shaft Balancer 8,0 mm/ 130 g Pad	M	1	MPP0328
	325	Balance Screws		2	MPP0325
8995690201		Muffler Connection and O-Ring kit - PROS CV			MPP9020
	402	Muffler Connection	N	1	MPP0402
	411	O-Ring		2	MPP0411
8995690231		Hose Assembly kit 1.8 m - PROS DB			MPP9023
	414	Hose Air Tube	O	1	MPP0414
	418	Fastening Straps		5	MPP0418
	419	Hose 1.8 m for DB		1	MPP0419
8995690241		Muffler Connection kit - PROS NV			MPP9024
	421	Muffler Connection	P	1	MPP0421

Separate spare parts on next page.

PROS 125 & 150mm CV/DB/NV Spare Parts

Mirka Code	Item	Description	Kit	QTY	Part No
	101	Housing	J	1	MPP0101
	102	Mark Plate	J	1	MPP0102
	103	Model Sticker (550, 580, 625, 650 & 680)	J	7	MPP0103
	201	Regulator Unit	C	1	MPP0201
	202	Valve Stem	C	1	MPP0202
	203	O-Ring	C	1	MPP0203
	204	O-Ring	C	2	MPP0204
	205	Retaining Ring	C	1	MPP0205
	206	Seal	E	1	MPP0206
	207	Tip Valve	E	1	MPP0207
	208	Valve Spring	E	1	MPP0208
	209	Inlet Connection	E	1	MPP0209
	210	Spring Pin	H	1	MPP0210
	211	Lever 5,0 mm Orbit	H	1	MPP0211
	211	Lever 8,0 mm Orbit	H	1	MPP0213
	211	Lever 2,5 mm Orbit	H	1	MPP0214
8995602121	212	Cover		1	MPP0212
	301	Retaining Ring	B	1	MPP0301
	302	Bearing	B	1	MPP0302
8995603031	303	Front Ring		1	MPP0303
	304	Spring Pin	L	1	MPP0304
8995603051	305	Front Bearing Plate		1	MPP0305
	306	Cylinder	L	1	MPP0306
8995603071	307	O-Ring 10/pack	L	1	MPP0307
	308	Vanes	F	5	MPP0308
	309	Rotor	F	1	MPP0309
8995603101	310	Rear End Plate		1	MPP0310
	311	Dust Seal	B	1	MPP0311
	312	O-Ring	K	1	MPP0312
	313	Lock Ring	K	1	MPP0313
	314	Rotor Key	F	1	MPP0314
	315	Shaft Balancer 2,5 mm/ 100 g Pad	M	1	MPP0330
	315	Shaft Balancer 5,0 mm/ 100 g Pad	M	1	MPP0315
	315	Shaft Balancer 8,0 mm/ 100 g Pad	M	1	MPP0329
	315	Shaft Balancer 2,5 mm/ 130 g Pad	M	1	MPP0326
	315	Shaft Balancer 5,0 mm/ 130 g Pad	M	1	MPP0327
	315	Shaft Balancer 8,0 mm/ 130 g Pad	M	1	MPP0328
	316	Bearing	A	1	MPP0316
	317	Rubber Seal	A	1	MPP0317
	318	Washer (Optional)	A	OPT.	MPP0318
	319	Retaining Ring	A	1	MPP0319
8995603201	320	Spindle	A+320	1	MPP0320
8995603211	321	Brake Seal		1	MPP0321
8292502011	323	Mirka Backing Pad 125 mm, 28 H 5/16" Grip Med. 100g		1	-
8292605011	323	Mirka Backing Pad 150 mm, 48 H 5/16" Grip Med. 130g		1	-
8292501011	323	Mirka Backing Pad 125 mm, NH 5/16" PSA M 100g		1	-
8292601011	323	Mirka Backing Pad 150 mm, NH 5/16" PSA M 130g		1	-
	324	Bearing	B	1	MPP0324
	325	Balance Screws	M	2	MPP0325
8995604011	401	Connector - PROS CV		1	MPP0401
	402	Muffler Connection	N	1	MPP0402

PROS 125 & 150mm CV/DB/NV Spare Parts

Mirka Code	Item	Description	Kit	QTY	Part No
	404	Nozzle	D	1	MPP0404
	405	Muffler	D	1	MPP0405
	406	Muffler CAP	D	1	MPP0406
	407	Vacuum Adapter	G	1	MPP0407
	408	O-Ring	G	1	MPP0408
	409	Swivel Grip	G	1	MPP0409
	410	Swivel Connector	G	1	MPP0410
	411	O-Ring	I,N	2	MPP0411
8995604121	412	Mirka Pad Wrench 24mm (supplied with each tool)		1	MPP0412
8995604131	413	Eductor Tube - PROS DB		1	MPP0413
	414	Hose Air Tube	O	1	MPP0414
8995604151	415	Dust Bag		1	MPP0415
8995604161	416	Connector - PROS DB		1	MPP0416
	417	Muffler Connection	I	1	MPP0417
MIN6529211	418	Fastening Straps 6/pack	O	5	MPP0418
	419	Hose Assembly 1.8 m - PROS DB	O	1	MPP0419
8995604201	420	Vacuum Adapter - PROS NV		1	MPP0420
	421	Muffler Connection	P	1	MPP0421
	422	O-Ring	D	1	MPP0422
	423	Powder Metal Silencer	D	1	MPP0423