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

Updated 02.01.2025

MIRKA

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 Dual Seal kit (loose parts)**			
	316	Bearing	A	1	MPP0316
	317	Rubber Seal		1	MPP0317
	319	Retaining Ring		1	MPP0319
MIE6536011		**Spindle Bearing Dual Seal kit (pre-assembled)**			
	316	Bearing	B	1	MPP0316
	317	Rubber Seal		1	MPP0317
	319	Retaining Ring		1	MPP0319
	320	Spindle		1	MPP0320
8995690021		**Endplate Bearing kit**			**MPP9002**
	301	Retaining Ring	C	1	MPP0301
	302	Bearing		1	MPP0302
	311	Dust Seal		1	MPP0311
	324	Bearing		1	MPP0324
8995690031		**Speed Valve kit**			**MPP9003**
	201	Regulator Unit	D	1	MPP0201
	202	Valve Stem		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	E	1	MPP0404
	405	Muffler		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	F	1	MPP0206
	207	Tip Valve		1	MPP0207
	208	Valve Spring		1	MPP0208
	209	Inlet Connection		1	MPP0209
8995690061		**Rotor, Vanes and Key kit**			**MPP9006**
	308	Vanes	G	5	MPP0308
	309	Rotor		1	MPP0309
	314	Rotor Key		1	MPP0314
8995690071		**Swivel Fitting 28mm - PROS CV & DB**			**MPP9007**
	407	Vacuum Adapter – PROS CV & DB	H	1	MPP0407
	408	O-Ring		1	MPP0408
	409	Swivel Grip		1	MPP0409
	410	Swivel Connector		1	MPP0410
8995690151		**Lever kit 2,5 mm Orbit**			**MPP9015**
	210	Spring Pin	I	1	MPP0210
	211	Lever 2,5 mm Orbit		1	MPP0214
8995690081		**Lever kit 5,0 mm Orbit**			**MPP9008**
	210	Spring Pin	I	1	MPP0210
	211	Lever 5,0 mm Orbit		1	MPP0211

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

Mirka Code	Item	Description	Kit	QTY	Part No
8995690091		**Lever kit 8,0 mm Orbit**			**MPP9009**
	210	Spring Pin	I	1	MPP0210
	211	Lever 8,0 mm Orbit		1	MPP0213
8995690221		**Retainer and O-Ring kit - PROS DB**			**MPP9022**
	411	O-Ring	J	2	MPP0411
	417	Exhaust Plug		1	MPP0417
8995690121		**Housing and Mark Plate kit**			**MPP9012**
	101	Housing	K	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	L	1	MPP0312
	313	Lock Ring		1	MPP0313
8995690131		**Cylinder, Spring Pin and O-Ring kit**			**MPP9013**
	304	Spring Pin	M	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	N	1	MPP0330
	325	Balance Screw		2	MPP0325
8995690161		**Shaft Balancer kit 5,0mm/125 mm - PROS 550**			**MPP9016**
	315	Shaft Balancer 5,0 mm/ 100 g Pad	N	1	MPP0315
	325	Balance Screw		2	MPP0325
8995690211		**Shaft Balancer kit 8,0mm/125 mm - PROS 580**			**MPP9021**
	315	Shaft Balancer 8,0 mm/ 100 g Pad	N	1	MPP0329
	325	Balance Screw		2	MPP0325
8995690171		**Shaft Balancer kit 2,5mm/150 mm - PROS 625**			**MPP9017**
	315	Shaft Balancer 2,5 mm/ 130 g Pad	N	1	MPP0326
	325	Balance Screw		2	MPP0325
8995690181		**Shaft Balancer kit 5,0mm/150 mm - PROS 650**			**MPP9018**
	315	Shaft Balancer 5,0 mm/ 130 g Pad	N	1	MPP0327
	325	Balance Screw		2	MPP0325
8995690191		**Shaft Balancer kit 8,0mm/150 mm - PROS 680**			**MPP9019**
	315	Shaft Balancer 8,0 mm/ 130 g Pad	N	1	MPP0328
	325	Balance Screw		2	MPP0325
8995690201		**Muffler Connection and O-Ring kit - PROS CV**			**MPP9020**
	402	Muffler Connection	O	1	MPP0402
	411	O-Ring		2	MPP0411
8995690231		**Hose assembly kit 1,8 m - PROS DB**			**MPP9023**
	414	Hose Air Tube	P	1	MPP0414
	418	Fastening Strap		5	MPP0418
	419	Hose 1,8 m - PROS DB		1	MPP0419
8995690241		**Muffler Connection kit - PROS NV**	Q		**MPP9024**
	421	Muffler Connection		1	MPP0421

Separate spare parts on next page.

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

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

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

Mirka Code	Item	Description	Kit	QTY	Part No
	324	Bearing	C	1	MPP0324
	325	Balance Screw	N	2	MPP0325
8995604011	401	**Connector - PROS CV**		1	MPP0401
	402	Muffler Connection	O	1	MPP0402
	404	Nozzle	E	1	MPP0404
	405	Muffler	E	1	MPP0405
	406	Muffler Cap	E	1	MPP0406
	407	Vacuum Adapter – PROS CV & DB	H	1	MPP0407
	408	O-Ring	H	1	MPP0408
	409	Swivel Grip	H	1	MPP0409
	410	Swivel Connector	H	1	MPP0410
	411	O-Ring	J,O	2	MPP0411
8995604121	412	**Pad Wrench 24mm**		1	MPP0412
8995604131	413	**Eductor Tube - PROS DB**		1	MPP0413
	414	Hose Air Tube	P	1	MPP0414
8995604151	415	**Dust Bag**		1	MPP0415
8995604161	416	**Connector - PROS DB**		1	MPP0416
	417	Exhaust Plug	J	1	MPP0417
MIN6529211	418	**Fastening Strap 6/pack**	P	5	MPP0418
	419	Hose 1.8 m - PROS DB	P	1	MPP0419
8995604201	420	**Vacuum Adapter - PROS NV**		1	MPP0420
	421	Muffler Connection	Q	1	MPP0421
	422	O-Ring	E	1	MPP0422
	423	Powder Metal Silencer	E	1	MPP0423