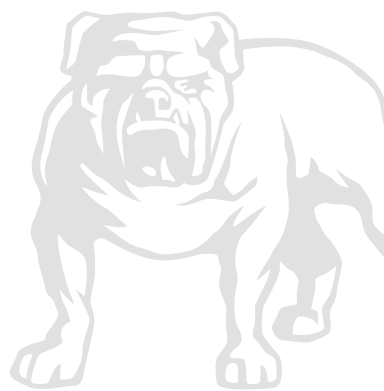


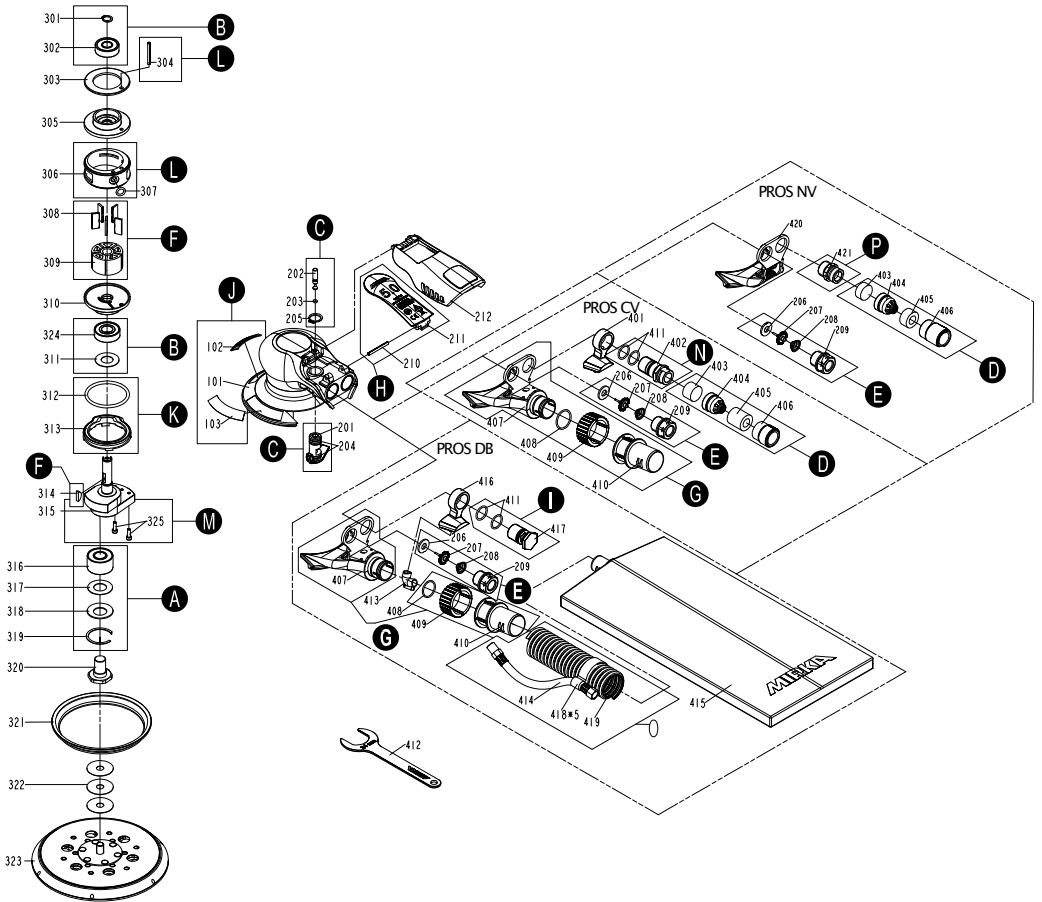
MIRKA

Mirka® PROS

150 mm (6") • 125 mm (5")



Exploded view



Parts list – kits

Mirka code	Item	Description	Kit	Part No	Quantity
8995690011		Spindle bearing kit	A	MPP9001	
	316	Bearing		MPP0316	1
	317	Bearing dust shield		MPP0317	1
	318	Bearing shield		MPP0318	1
	319	Retaining ring		MPP0319	1
8995690141		Spindle and bearing assembly	A + 320		
	316	Bearing		MPP0316	1
	317	Bearing dust shield		MPP0317	1
	318	Bearing shield		MPP0318	1
	319	Retaining ring		MPP0319	1
	320	Spindle		MPP0320	1
8995690021		End plate bearing kit	B	MPP9002	
	301	Retaining ring		MPP0301	1
	302	Bearing		MPP0302	1
	311	Dust seal		MPP0311	1
	324	Bearing		MPP0324	1
8995690031		Speed valve kit	C	MPP9003	
	201	Regulator unit		MPP0201	1
	202	Valve stem		MPP0202	1
	203	O-ring		MPP0203	1
	204	O-ring		MPP0204	2
	205	Retaining ring		MPP0205	1
8995690041		Muffler kit 12,000 rpm	D	MPP9004	
	403	Muffler		MPP0403	1
	404	Nozzle		MPP0404	1
	405	Muffler		MPP0405	1
	406	Muffler cap		MPP0406	1
8995690051		Air inlet kit	E	MPP9005	
	206	Seal		MPP0206	1
	207	Tip valve		MPP0207	1
	208	Valve spring		MPP0208	1
	209	Inlet connection		MPP0209	1
8995690061		Rotor, vanes and key kit	F	MPP9006	
	308	Vanes		MPP0308	5
	309	Rotor		MPP0309	1
	314	Rotor key		MPP0314	1
8995690071		Exhaust and swivel kit	G	MPP9007	
	407	Vacuum adapter – PROS CV		MPP0407	1
	408	O-ring		MPP0408	1
	409	Swivel grip		MPP0409	1
	410	Swivel connector		MPP0410	1
8995690151		Lever kit 2.5 mm orbit	H	MPP9015	
	210	Spring pin		MPP0210	1
	211	Lever 2.5 mm orbit		MPP0214	1
8995690081		Lever kit 5,0 mm orbit	H	MPP9008	
	210	Spring pin		MPP0210	1
	211	Lever 5,0 mm orbit		MPP0211	1
8995690091		Lever kit 8.0 mm orbit	H	MPP9009	
	210	Spring pin		MPP0210	1
	211	Lever 8.0 mm orbit		MPP0213	1

Mirka code	Item	Description	Kit	Part No	Quantity
8995690221		Retainer + O-ring kit for PROS DB	I	MPP9022	
	411	O-ring		MPP0411	2
	417	Muffler connection		MPP0417	1
8995690121		Housing and mark plate kit	J	MPP9012	
	101	Housing		MPP0101	1
	102	Mark plate		MPP0102	1
	103	Model sticker (550, 625, 650 & 680)		MPP0103	4
8995690111		Lock ring and O-ring kit	K	MPP9011	
	312	O-ring		MPP0312	1
	313	Lock ring		MPP0313	1
8995690131		Cylinder, spring pin and O-ring kit	L	MPP9013	
	304	Spring pin		MPP0304	1
	306	Cylinder		MPP0306	1
	307	O-ring		MPP0307	1
8995690161		Shaft balancer kit 5.0 mm / 125 mm PROS 550	M	MPP9016	
	315	Shaft balancer 5.0 mm / 100 g pad		MPP0315	1
	325	Balance screws		MPP0325	2
8995690171		Shaft balancer kit 2.5 mm/150 mm PROS 625	M	MPP9017	
	315	Shaft balancer 2,5 mm/ 130 g pad		MPP0326	1
	325	Balance screws		MPP0325	2
8995690181		Shaft balancer kit 5.0 mm / 150 mm PROS 650	M	MPP9018	
	315	Shaft balancer 5.0 mm / 130 g pad		MPP0327	1
	325	Balance screws		MPP0325	2
8995690191		Shaft balancer kit 8.0 mm / 150 mm PROS 680	M	MPP9019	
	315	Shaft balancer 8.0 mm/ 130 g pad		MPP0328	1
	325	Balance screws		MPP0325	2
8995690211		Shaft balancer kit 8.0 mm / 125 mm PROS 580	M	MPP9021	
	315	Shaft balancer 8.0 mm/ 100 g pad		MPP0329	1
	325	Balance screws		MPP0325	2
8995690201		Muffler connection and O-ring kit	N	MPP9020	
	402	Muffler connection		MPP0402	1
	411	O-ring		MPP0411	2
8995690231		Hose assembly 1.8 m for PROS DB	O	MPP9023	
	414	Hose airtube		MPP0414	1
	418	Fastening straps		MPP0418	5
	419	Hose 1.8 m for PROS DB		MPP0419	1
8995690241		Muffler connection kit for PROS NV	P	MPP9024	
	421	Muffler connection		MPP0421	1

Spare parts & accessories on page 6-7.

Parts list – spare parts & accessories

Mirka code	Item	Description	Kit	Part No	Quantity
	101	Housing	J	MPP0101	1
	102	Mark plate	J	MPP0102	1
	103	Model Sticker (550, 625, 650 & 680)	J	MPP0103	4
	201	Regulator unit	C	MPP0201	1
	202	Valve stem	C	MPP0202	1
	203	O-ring	C	MPP0203	1
	204	O-ring	C	MPP0204	2
	205	Retaining ring	C	MPP0205	1
	206	Seal	E	MPP0206	1
	207	Tip valve	E	MPP0207	1
	208	Valve spring	E	MPP0208	1
	209	Inlet connection	E	MPP0209	1
	210	Spring pin	H	MPP0210	1
	211	Lever 5.0 mm orbit	H	MPP0211	1
	211	Lever 8.0 mm orbit	H	MPP0213	1
	211	Lever 2.5 mm orbit	H	MPP0214	1
8995602121	212	Cover		MPP0212	1
	301	Retaining ring	B	MPP0301	1
	302	Bearing	B	MPP0302	1
8995603031	303	Front ring		MPP0303	1
	304	Spring pin	L	MPP0304	1
8995603051	305	Front bearing plate		MPP0305	1
	306	Cylinder	L	MPP0306	1
	307	O-ring	L	MPP0307	1
	308	Vanes	F	MPP0308	5
	309	Rotor	F	MPP0309	1
8995603101	310	Rear end plate		MPP0310	1
	311	Dust seal	B	MPP0311	1
	312	O-ring	K	MPP0312	1
	313	Lock ring	K	MPP0313	1
	314	Rotor key	F	MPP0314	1
	315	Shaft balancer 5.0 mm / 100 g pad	M	MPP0315	1
	315	Shaft balancer 8.0 mm / 100 g pad	M	MPP0329	1
	315	Shaft balancer 2.5 mm / 130 g pad	M	MPP0326	1
	315	Shaft balancer 5.0 mm / 130 g pad	M	MPP0327	1
	315	Shaft balancer 8.0 mm / 130 g pad	M	MPP0328	1
	316	Bearing	A	MPP0316	1
	317	Bearing dust shield	A	MPP0317	1
	318	Bearing shield	A	MPP0318	1
	319	Retaining ring	A	MPP0319	1
8995603201	320	Spindle	A + 320	MPP0320	1
8995603211	321	Brake seal		MPP0321	1
8292502011	323	Mirka backing pad 125 mm, 28 H 5/16" Grip Med. 100 g		-	1
8292605011	323	Mirka backing pad 150 mm, 48 H 5/16" Grip Med. 130 g		-	1
8292501011	323	Mirka backing pad 125 mm, NH 5/16" PSA M 100 g		-	1
8292601011	323	Mirka backing pad 150 mm, NH 5/16" PSA M 130 g		-	1
	324	Bearing	B	MPP0324	1
	325	Balance screws	M	MPP0325	3

Mirka code	Item	Description	Kit	Part No	Quantity
8995604011	401	Connector		MPP0401	1
	402	Muffler connection	N	MPP0402	1
	403	Muffler	D	MPP0403	1
	404	Nozzle	D	MPP0404	1
	405	Muffler	D	MPP0405	1
	406	Muffler cap	D	MPP0406	1
	407	Vacuum adapter – PROS CV	G	MPP0407	1
	408	O-ring	G	MPP0408	1
	409	Swivel grip	G	MPP0409	1
	410	Swivel connector	G	MPP0410	1
	411	O-ring	I, N	MPP0411	2
8995604121	412	Mirka pad wrench 24 mm (supplied with each tool)		MPP0412	1
8995604131	413	Ejector tube		MPP0413	1
	414	Hose airtube asseby for PROS DB machines	O	MPP0414	1
8995604151	415	Dust bag		MPP0415	1
8995604161	416	PROS DB connector		MPP0416	1
	417	Muffler connection	I	MPP0417	1
MIN6529211	418	Fastening straps kit		MPP0418	5
89956090231	419	Hose assembly 1.8 m for PROS DB	O	MPP0419	1
8995604201	420	Vacuum adapter – PROS NV		MPP0420	1
	421	Muffler connection	P	MPP0421	1