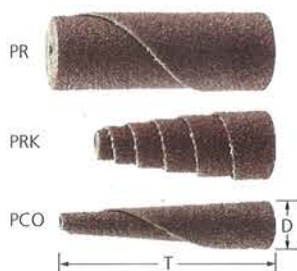


POLIROLL, POLICO

POLIROLL cartridge rolls PR and PRK, POLICO abrasive cones PCO



Aluminium oxide A type

For universal grinding work on metals and other materials.

Materials that can be worked:


aluminium, copper, brass, grey/nodular cast iron (GG/GJL, GGG/GJS), annealed cast iron, steel, cast steel, hardened, heat-treated steels over 1,200 N/mm² (> 38 HRC)

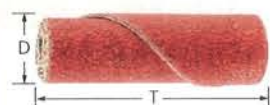
Abrasive:

Aluminium oxide A

Ordering notes:

■ Please complete the description with the desired grit size.

D [mm]	T [mm]	Grit size			Opt. RPM	Max. RPM	Suitable arbors		Description
		50	80	150					
EAN 4007220									
Cylindrical shape (PR)									
6	25	-	152300	152317	20,000	25,000	BO 3-18-3, BO 6-18-3	50	PR 0625 A ...
	35	-	152324	152331			BO 6-24-3	50	PR 0635 A ...
9	25	-	152348	152355	15,000	23,000	BO 6-18-3	50	PR 0925 A ...
	35	-	152362	152379			BO 6-24-3	50	PR 0935 A ...
12	25	152386	152393	152409	12,000	17,000	BO 6-18-3	50	PR 1225 A ...
	35	152416	152423	152430			BO 6-24-3	50	PR 1235 A ...
18	35	152447	152454	152461	8,000	12,000	BO 6-25-5	50	PR 1835 A ...
	50	152478	152485	152492			BO 6-30-5	50	PR 1850 A ...
Conical shape (PRK)									
10	25	-	152508	152515	15,000	23,000	BO 3-18-3, BO 6-18-3	50	PRK 1025 A ...
12	25	152522	152539	152546	12,000	17,000	BO 6-18-3	50	PRK 1225 A ...
	35	152553	152560	152577			BO 6-24-3	50	PRK 1235 A ...
15	35	152584	152591	152607	10,000	15,000	BO 6-24-3	50	PRK 1535 A ...
POLICO abrasive cones (PCO)									
10	50	-	152614	152621	15,000	23,000	BO 6-50-8	50	PCO 1050 A ...



Ceramic oxide grain CO-COOL type

For aggressive grinding with maximum stock removal rate on hard materials which do not conduct heat well.

Consistently high performance due to self-sharpening ceramic oxide grain. Active grinding additives in the coating substantially improve the stock removal rate, prevent clogging and result in cooler grinding.

Materials that can be worked:


aluminium, cobalt-based alloys, nickel-based alloys (e.g. Inconel and Hastelloy), titanium, stainless steel (INOX)

Abrasive:

Ceramic oxide grain CO-COOL

Ordering notes:

■ Please complete the description with the desired grit size.

D [mm]	T [mm]	Grit size			Opt. RPM	Max. RPM	Suitable arbors		Description
		60	80	120					
EAN 4007220									
6	25	803264	803271	803288	20,000	25,000	BO 3-18-3, BO 6-18-3	50	PR 0625 CO-COOL ...
	35	803295	803301	803318			BO 6-24-3	50	PR 0635 CO-COOL ...
9	25	803325	803332	803349	15,000	23,000	BO 6-18-3	50	PR 0925 CO-COOL ...
	35	803356	803363	803370			BO 6-24-3	50	PR 0935 CO-COOL ...
12	25	803387	803394	803400	12,000	17,000	BO 6-18-3	50	PR 1225 CO-COOL ...
	35	803424	803431	803448			BO 6-24-3	50	PR 1235 CO-COOL ...