



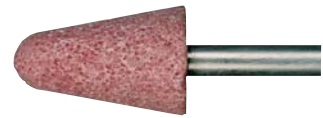
## Grinding wheel with conical stem and rounded head

Taper grinding wheel with rounded head with shank, KE shape, pink AR high-grade corundum abrasive, hardness degree O with ceramic binder, keeps the profile, resistant on edges.

Especially suitable for alloy and non-alloy steels, high speed steels, stainless steels and steel castings and cast iron.

The best performance can be obtained with peripheral speed ranging between 25 and 40 m/s for use on edges and between 15 and 25 m/s on flat surfaces.

Codice	Acciaio	Acciaio INOX	Ghisa
	L40193 ÷ L40199	●	●



Final Code	L40193 GRAIN 30 €	Pz.	L40195 GRAIN 46 €	Pz.	L40197 GRAIN 60 €	Pz.	L40199 GRAIN 80 €	Pz.	Dimensions øxH (mm)	Pivot ø (mm)	Max no. of revolutions (rev/min)
1010			10						10x10	3	95.000
1011			10						10x10	6	95.000
1025			10				10		10x25	6	95.000
1616	10				10				16x16	6	59.000
1645			10				10		16x45	6	52.000
2020	10				10				20x20	6	47.000
2032	10				10				20x32	6	47.000
2040	10				10				20x40	6	47.000
2525	10				10				25x25	6	38.000
2545	10				10				25x45	6	34.000
2570	10								25x70	6	20.000
3232			5						32x32	6	29.000

GRINDING POINTS



## Grinding wheel with cylindrical stem

Cylindrical grinding wheel with shank, shape ZY, abrasive with ceramic bonding agent and a mixture of white corundum and blue ceramic aluminium oxide.

The combination of high cutting white corundum, the self-sharpening microcrystals of the sintered aluminium oxide, and a soft bonding agent, makes these grinding wheels aggressive and long-lasting. Hardness J is particularly suitable to machine surfaces in titanium, nickel alloys and cobalt alloys, hardened steel components and welded seams with filler.



Final Code	L40405 GRAIN 46 €	Pz.	L40410 GRAIN 60 €	Pz.	L40415 GRAIN 80 €	Pz.	L40420 GRAIN 100 €	Pz.	Dimensions øxH (mm)	Pivot ø (mm)	Max revolutions no. (rev/min)
0306					10		10		3x6	3	206.100
0408					10		10		4x8	3	175.100
0510					10		10		5x10	3	130.700
0613			10		10		10		6x13	3	93.600
0816	10				10				8x16	6	119.300
1013	10				10				10x13	6	95.400
1325	10				10				13x25	6	73.400
1620	10		10						16x20	6	59.600
1632	10		10						16x32	6	51.200
2025	10		10						20x25	6	47.700
3232	10								32x32	6	25.700
4020	10								40x20	6	23.800



## Grinding wheel with ball stem

Ball grinding wheel with shank, shape KU, abrasive with ceramic bonding agent and a mixture of white corundum and blue ceramic aluminium oxide.

The combination of high cutting white corundum, the self-sharpening microcrystals of the sintered aluminium oxide, and a soft bonding agent, makes these grinding wheels aggressive and long-lasting. Hardness J is particularly suitable to machine surfaces in titanium, nickel alloys and cobalt alloys, hardened steel components and welded seams with filler.



Final Code	L40425 GRAIN 46 €	Pz.	L40430 GRAIN 60 €	Pz.	L40435 GRAIN 80 €	Pz.	L40440 GRAIN 100 €	Pz.	ø (mm)	Pivot ø (mm)	Max revolutions no. (rev/min)
0060					10		10		6	3	159.100
0080					10		10		8	3	116.200
0130	10				10				13	6	73.400

● Recommended ● Suitable ○ Possible

◆ Available from stock CDU ◇ Shipping from external warehouse