

TCS

CORUNDUM DISC FOR CUTTING STEEL



Code	Size [mm]	Max. RPM	Max. peripheral speed [m/s]	Pcs.
TCS-11510(X10)	115x1.0x22	13300	80	50
TCS-11516(X10)	115x1.6x22	13300	80	50
TCS-11525(X5)	125x1.6x22	12250	80	50
TCS-11532(X5)	125x1.6x22	12250	80	50
TCS-12510(X10)	115x2.5x22	13300	80	50
TCS-12516(X10)	115x3.2x22	13300	80	50
TCS-12525(X5)	125x2.5x22	12250	80	50
TCS-12532(X5)	125x3.2x22	12250	80	50
TCS-18015(X5)	180x1.5x22	8600	80	50
TCS-18025(X5)	180x2.5x22	8600	80	50
TCS-18032(X5)	180x3.2x22	8600	80	25
TCS-23020(X5)	230x2.0x22	6650	80	50
TCS-23032(X5)	230x3.2x22	6650	80	25
TCS-30032(X5)	300x3.2x32	5100	80	25
TCS-35035(X5)	350x3.5x32	4400	80	10
TCS-40040(X5)	400x4.0x32	3800	80	10

APPLICATION:

Standard, hard disc (straight, type 41) with optimal composition ensures fast cutting of steel and cast iron elements with large cut surfaces. Unique formula of the binding resin and abrasive grains ensures long life of the disc and prevents burning of the cutting material.

APPLICATION:

Standard hard disc (depressed centre, type 27) with increased thickness and optimal composition is used for steel grinding, especially for rough grinding of welds. Unique formula of the binding resin and abrasive grains

TCSI

CORUNDUM DISC FOR CUTTING STAINLESS STEEL



Code	Size [mm]	Max. RPM	Max. peripheral speed [m/s]	Pcs.
TCSI-11510(X10)	115x1.0x22	13300	80	100
TCSI-11516(X10)	115x1.6x22	13300	80	100
TCSI-12510(X10)	125x1.0x22	12250	80	100
TCSI-12516(X10)	125x1.6x22	12250	80	100
TCSI-23020(X10)	230x2.0x22	6650	80	50

APPLICATION:

Standard, thin, hard disc (straight, type 41) with optimal composition ensures quick cutting of stainless steel profiles and thin steel profiles. Unique formula of the binding resin and abrasive grains ensures long life of the disc and prevents burning of the cutting material. Chemical composition of the disc prevents corrosion of the cut stainless steel components. Suitable for angle grinders and table saws.

TSS

CORUNDUM WHEEL FOR STEEL GRINDING



Code	Size [mm]	Max. RPM	Max. peripheral speed [m/s]	Pcs.
TSS-11568(X5)	115x6.8x22	13300	80	25
TSS-12568(X5)	125x6.8x22	12250	80	25
TSS-18068(X5)	180x6.8x22	8600	80	25
TSS-23068(X5)	230x6.8x22	6650	80	15

ensures long life of the disc and prevents burning of the material being ground.