



Application areas for cut-off wheels

Norzon Quick Cut Cut-off wheels

Norzon Quick Cut has been developed to give the highest possible cutting rate in combination with long life. It generally applies that thinner cut-off wheels are intended for thin walled material or when you wish to reduce the cutting time as well as a finer sectional area.

Type	Thickness	Hardness	Application area
Quick Cut 41R	1.0 mm	Hard	Cutting: steel, stainless steel, iron and castings, small contact area
Quick Cut 41R	1.6-1.9 mm	Hard	Cutting: steel, stainless steel, iron and castings, universal
Quick Cut 41R	2.0 mm	Hard	Cutting: steel, stainless steel, iron and castings, universal
Quick Cut 41R	2.5 mm	Hard	Cutting: steel, stainless steel, iron and castings, large contact area
Quick Cut 42	3.2 mm	Hard	Cutting: steel, stainless steel, iron and castings, large contact area

X-Treme Cut-off wheels

X-Treme Life has been developed to give the highest possible life in combination with high cutting speed. It generally applies that thinner cut-off wheels are intended for thin walled material or when you wish to reduce the cutting time as well as a finer sectional area.

Type	Thickness	Hardness	Application area
X-Treme Life 41R	1.0 mm	Hard	Cutting: steel, stainless steel, iron and castings, small contact area
X-Treme Life 41R	1.6-1.9 mm	Hard	Cutting: steel, stainless steel, iron and castings, universal
X-Treme Life 41R	2.0 mm	Hard	Cutting: steel, stainless steel, iron and castings, universal
X-Treme Life 41R	2.5 mm	Hard	Cutting: steel, stainless steel, iron and castings, large contact area
X-Treme Life 42	2.5-3.2 mm	Hard	Cutting: steel, stainless steel, iron and castings, large contact area
X-Treme Alu	1.6 mm	Medium	Cutting: aluminium, small contact area
X-Treme Alu	2.5 mm	Medium	Cutting: aluminium, universal

BDX Cut-off wheels

BDX has been developed to give high performance in relation to price. It generally applies that thinner cut-off wheels are intended for thin walled material or when you wish to reduce the cutting time as well as a finer sectional area.

Type	Thickness	Hardness	Application area
BDX-Metall 41R	1.0 mm	Medium	Cutting: steel, stainless steel and iron small contact area
BDX-Metall 41R	1.6-1.9 mm	Medium	Cutting: steel, stainless steel and iron, universal
BDX-Metall 41R	2.0 mm	Medium	Cutting: steel, stainless steel and iron, universal
BDX-Metall 41R	2.5 mm	Medium	Cutting: steel, stainless steel and iron, large contact area
BDX-Metall 42	2.5 mm	Medium	Cutting: steel, stainless steel and iron, large contact area
BDX-Stone 41R	2.5 mm	Medium	Cutting: stone, concrete and non-ferrous metals

Norspeed Cut-off wheels

Norspeed has been developed for straight machines and tool grinders. It generally applies that thinner cut-off wheels are intended for thin walled material or when you wish to reduce the cutting time as well as a finer sectional area.

Type	Thickness	Hardness	Application area
Norspeed 41R	1.0 mm	Hard	Cutting: steel, stainless steel and iron small contact area
Norspeed 41R	1.8 mm	Hard	Cutting: steel, stainless steel and iron, universal