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Product no.: 01.60.7275 Cutting depth approx. 5 mm no. 7275, (7180)

hard material



Product no.: 01.60.7275-H cutting depth approx. 5 mm no. 7180, (7275)





Product no.: 01.60.020 cutting depth approx. 5 mm no. 7275, (7180)



Product no.: 01.60.020-1 cutting depth approx. 5 mm no. 7275, (7180)



Product no.: 01.60.020-2 cutting depth approx. 5 mm no. 7275, (7180)

Cutting depth 10 mm



Product no.: 01.60.7267 cutting depth approx. 10 mm no. 7267, (7181)

hard material



Product no.: 01.60.7267-H cutting depth approx. 10 mm no. 7181, (7267)

optimization



Product no.: 01.60.025 cutting depth approx. 10 mm cutting edge angle 30° no. 7267, (7181)



Product no.: 01.60.025-1 cutting depth approx. 10 mm cutting edge angle 25° no. 7267, (7181)



Product no.: 01.60.025-2 cutting depth approx. 10 mm cutting edge angle 20° no. 7267, (7181)

Cutting depth 15 mm



Product no.: 01.60.7265 cutting depth approx. 15 mm cutting edge angle 20° no. 7265

optimization



Product no.: 01.60.7265-1 cutting depth approx. 15 mm no. 7265



Product no.: 01.60.030 cutting depth approx. 15 mm cutting edge angle 30° no. 7265



Product no.: 01.60.031-1 cutting depth approx. 15 mm cutting edge angle 25° no. 7265



Product no.: 01.60.031-2 cutting depth approx. 15 mm cutting edge angle 25°, no. 7265

<u>flat blades</u> 784 - model series



Product no.: 60.784 Martor blade 784 Simple steel version

optimization

01.60.200

Product no.: 01.60.200 cutting depth approx. 8 mm edge angle 35° Replacement for Martor 60.784, 784



Product no.: 01.60.201 cutting depth approx. 8 mm edge angle 35° Double-beveled cutting edge

Replacement for Martor 60.784, 784



Product no.: 01.60.202 cutting depth approx. 5,5 mm edge angle 45° **Double-beveled cutting edge** Replacement for Martor 60.784, 784

II^{01.60.203}

Product no.: 01.60.203 radius blade cutting depth approx. 5,5 mm

<u>flat blades</u> ZCK - model series

01.60.7365

Product no.: 01.60.7365 cutting depth approx. 9 mm

edge angle 45° no. 7365, **ZCK**

01.60.4481

Product no.: 01.60.4481 cutting depth approx. 8 mm edge angle 45° no. 4481, ZCK 13

01.60.4482

Product no.: 01.60.4482 cutting depth approx. 8 mm edge angle 45° no. 4482, ZCK 20

optimization

1 1 01.60.365

Product no.: 01.60.365 cutting depth approx. 9 mm edge angle 45° **Double-beveled cutting edge**



Product no.: 01.60.365-6 radius blade cutting depth approx. 8,5 mm

cutting depth 5 mm





recommended materials: gasket, gasket material, solid carton, foam board, foamboard w/ paper surface, foam materials, foam materials, soft foam board, corrugated board, packaging material

Rounded cutting tip –Basic version

Adaptation made of **harder TC** material. Harder material structure increases cutting performance and service life in abrasive materials. Sensitivity to breakage depends on the material to be cut.

Enhanced versions: Flat blade tip Enhanced cutting speed and stability:

30° cutting edge angle Most stable cutting egde and tip against breaking For solid and abrasive materials

25° cutting edge angle

More stable cutting edge and tip against breaking Multi purpose edge angle For medium-hard materials

20° cutting edge angle More stable tip against breaking Super sharp edge angle For soft and fibrous materials

cutting depth 10 mm



recommended materials: gasket, gasket material, solid carton, foam board, foamboard w/ paper surface, foam materials, foam materials, soft foam board, corrugated board, packaging material

Rounded cutting tip – Basic version

Adaptation made of harder TC material. Harder material structure increases cutting performance and service life in abrasive materials. Sensitivity to breakage depends on the material to be cut.

Enhanced versions: Flat blade tip Enhanced cutting speed and stability:

30° cutting edge angle

Most stable cutting egde and tip against breaking For solid and abrasive materials

25° cutting edge angle

More stable cutting edge and tip against breaking Multi purpose edge angle For medium-hard materials

20° cutting edge angle More stable tip against breaking Super sharp edge angle For soft and fibrous materials

cutting depth 15 mm



recommended materials: gasket, gasket material, solid carton, foam board, foamboard w/ paper surface, foam materials, foam materials, soft foam board, corrugated board, packaging material

Rounded cutting tip Basic version

Enhanced versions:

Rounded cutting tip – basic version20° cutting edge angleWider body for more stabilitySuper sharp edge angleFor soft and fibrous materials

Flat blade tip

Enhanced cutting speed and stability **30° cutting edge angle** Most stable cutting egde and tip against breaking For solid and abrasive materials

25° cutting edge angle Mid duty blade body More stable blade against breaking For medium-hard materials

25° cutting edge angle Heavy duty blade body Most stable blade against breaking For hard and rigid materials, e.g. heavy currogated cardboard, reboard, honeycomb

flat blades 784 - model series



The radius blade geometry produces more downward pressure in pulled cutting while simultaneously reducing sliding force - avoid fraying and tearing of the top layer. **recommended materials:** Canvas, Folding Carton, Magnetic foil, Paper, Polycarbonate, Polyester fabric

Standard Martor blade 784 Simple steel version

Enhanced versions: TC material type longer service life time much lower dimensional tolerances Blade angle 35° Cutting depth 8 mm

Double-beveled cutting edge

More stable cutting edge – reduced risk of break-outs Edge angle 35° Cutting depth 8 mm

Double-beveled cutting edge More stable cutting edge – more cutting force Edge angle 45° Cutting depth 5,5 mm

recommended materials:

beer coaster cardboard, beer mat cardboard, gasket, gasket material, display carton, thinner flexible materials, DuPont™ Tyvek®, folding carton, flexo clicheés and plates (Cyrel®), foam board, Highly abrasive materials, paper for inkjet print, solid carton, paper for high-gloss print, high-gloss foil, strip-plate/ coating plate / varnish plate, canvas, magnetic foil, material with high recycle content, micro corrugated board, paper, foamboard w/ paper surface, cardboard, PC (Lexan®), polyester fabrics, sandblasting-foil, tough paper-based materials

Radius blade Cutting depth 5,5 mm Very good cutting performance

flat blades ZCK - model series

		recommended materials: technical fabrics	
L 01.60.7365 1xxxxxx 01.60.7365	ointy tip	Edge angle 45° cutting depth approx. 9 mm	
L 01.60.4481 xxx.xxx 01 60 4481	flat	recommended materials: Aramid fibre, Carbon fibre, Corruga Fabric, Felt, Glass fibre, Nonwoven fa Nylon abric, Polyester fabric, Sandw board, Leather hide, Rubber	ited, abric, wich
b	lade tip	Flat blade tip Edge angle 45° cutting depth approx. 8 mm	
L ^{01.60.4482} 01.60. 4482		Flat blade tip Edge angle 45° cutting depth approx. 7 mm	
		recommended materials: technical fabrics	
Ц 01.60.365 ухх.ххх 01.60.365	ointy tip	Enhanced versions: Pointed cutting tip Edge angle 45° cutting depth approx. 9 mm Double-beveled cutting edge More stable cutting edge - reduced risk of break-outs	
1, 01.60.365-6 1, xxx xxx 01.60.365-6 Ra b	adius lade	radius blade cutting depth 8,5 mm Very good cutting performance	

The radius blade geometry produces more downward pressure in pulled cutting while simultaneously reducing sliding force - avoid fraying and tearing of the top layer.