



Shank 10 mm, short centre point

Application:

For drilling hinge holes, particularly in furniture construction, with increased lifetime and high-quality edge. Design for higher feed speed in comparison to boring bits with Z 2 / V 2.

Machine:

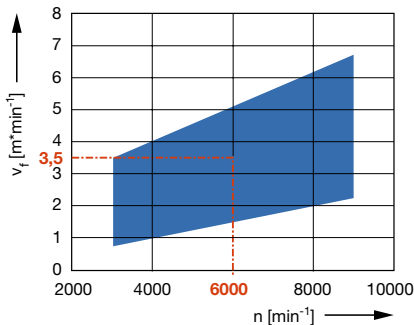
Point-to-point drilling machines, through feed drilling machines, CNC machining centres, hinge boring machines, multi spindle units.

Workpiece material:

Softwood and hardwood, chipboard and fibre materials (MDF, HDF etc.), uncoated, plastic coated, veneered etc., laminated veneer lumber (plywood, multiplex plywood etc.).



Feed speed v_f depending on the spindle RPM n



Workpiece material:

Chipboard plastic coated

Operation:

Drilling

Correction factor for v_f :

Chipboard paper coated = 0.7

Chipboard veneered = 0.7

MDF plastic coated = 1.0

Glulam = 0.6

Solid wood = 1.0

Technical information:

Round spur geometry for increased edge quality. Solid tungsten carbide design. High wear resistant tungsten carbide grade. Tear-free edges in panels with glued plastic edgebanders when used on main spindle, boring units as well as drilling machines.

GL 57 mm, Z 3 / V 3

WB 320 0 13

D	GL	L	S	ID	ID
mm	mm	mm	mm	LH	RH
18	57	54.5	10x26	037250 □	037251 □
20	57	54.5	10x26	037252 ●	037253 ●
22	57	54.5	10x26	037254 □	037255 □
24	57	54.5	10x26	037256 □	037257 □
25	57	54.5	10x26	037258 ●	037259 ●
26	57	54.5	10x26	037260 □	037261 □
28	57	54.5	10x26	037262 □	037263 □
30	57	54.5	10x26	037264 ●	037265 ●
35	57	54.5	10x26	037266 ●	037267 ●

GL 70 mm, Z 3 / V 3

WB 320 0 13

D	GL	L	S	ID	ID
mm	mm	mm	mm	LH	RH
18	70	68	10x26	037268 □	037269 □
20	70	68	10x26	037270 ●	037271 ●
25	70	68	10x26	037272 ●	037273 ●
26	70	68	10x26	037274 ●	037275 ●
30	70	68	10x26	037276 ●	037277 ●
34	70	68	10x26	037278 □	037279 □
35	70	68	10x26	037280 ●	037281 ●

RPM: $n = 3000 - 9000 \text{ min}^{-1}$

Spare parts:

BEZ	ABM	BEM	ID
	mm		
Allen screw	M5x10	Length adjustment	005802 ●
Anti-twist allen screw	M5x10	Length adjustment	007438 ●
Length adjustment screw Torx® 20	M5x17	for quick-change drill adaptors	009157 ●

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