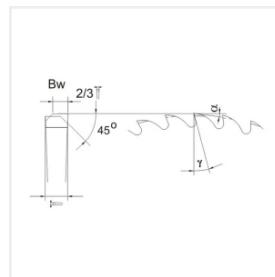


FP220

HSS circular saw blades for cut-off machines - Bw 18°



Features - benefits

all standard saw blades for cut-off machines are made from steel DMo5 (SW7M) their characteristic constructional feature are driver holes of diameter, number and pitch diameter depending on the cut-off machine to increase the saw blades life, decrease the friction factor, enables to cut materials difficult to machine and increase the machining parameters, we offer passivation or: TiN, TiCN, TiAlN coating offer includes saw blades with 5% cobalt featuring significantly longer life teeth geometry Bw ? arch shape with alternate chamfering offer includes also saw blades for cut-off saws with different sizes ? max. diameter 600mm

Application

Bw is universal teeth geometry used for cutting of full materials and profiles teeth pitch dependent on material thickness and rake angle depends on type of material to prolong tool life time it is necessary to use coolants for cutting: steel (carbon and alloy steel), cast (iron-grey, ductile, and alloyed), cast steel, aluminum, brass, bronze and copper elements we recommend to use widely available, universal coolants such as Ekobiocol AK or Ekobiocol Special. A 3% to 10% water solution of these agents is recommended saw blades are used on low-speed cut off machines ? tools are not adjusted for wood cutting machines! offer includes saw blades with teeth geometry C ? for cutting of full materials or Bf ? for cutting of profiles with thin walls

Catalogue	Index	Ø D [mm] Outer diameter	Ø d [mm] Inner diameter	B [mm] Kerf	Z Teeth number	Ø d1 [mm] Flange diameter	ilxdo/dp Driver holes [mm]	U.m.
●	FP220-0200-0001	0200,0	32,0	2,00	200	80,00	Typ "C" 2x 8,5/45; 2x 9,5/50; 2x 11,5/63	szt.
●	FP220-0225-0002	0225,0	32,0	2,00	180	80,00	Typ "C" 2x 8,5/45, 2x 9,5/50, 2x 11,5/63	szt.
●	FP220-0225-0001	0225,0	32,0	2,00	220	80,00	Typ "C" 2x 8,5/45, 2x 9,5/50, 2x 11,5/63	szt.
○	FP220-0225-0006	0225,0	32,0	2,00	220	64,00	Typ "REMS" 1x8,5/45 i 1x10/45 Kął 15 st.	szt.
●	FP220-0250-0001	0250,0	32,0	2,00	200	100,00	Typ "C" 2x 8,5/45, 2x 9,5/50, 2x 11,5/63	szt.
●	FP220-0250-0002	0250,0	32,0	2,50	200	100,00	Typ "C" 2x 8,5/45, 2x 9,5/50, 2x 11,5/63	szt.
○	FP220-0250-0011	0250,0	40,0	2,00	200	100,00	Typ "H" 2 x 8,5/55 i 4 x 12/64	szt.

Catalogue	Index	Ø D [mm] Outer diameter	Ø d [mm] Inner diameter	B [mm] Kerf	Z Teeth number	Ø d1 [mm] Flange diameter	ilxdo/dp Driver holes [mm]	U.m.
●	FP220-0275-0001	0275,0	32,0	2,00	220	100,00	Typ "C" 2x 8,5/45, 2x 9,5/50, 2x 11,5/63	szt.
●	FP220-0275-0007	0275,0	32,0	2,50	220	100,00	Typ "C" 2x 8,5/45, 2x 9,5/50, 2x 11,5/63	szt.
●	FP220-0275-0005	0275,0	40,0	2,50	200	100,00	Typ "H" 2 x 8,5/55 i 4 x 12/64	szt.
●	FP220-0300-0007	0300,0	32,0	2,50	180	100,00	Typ "C" 2x 8,5/45, 2x 9,5/50, 2x 11,5/63	szt.
●	FP220-0315-0001	0315,0	32,0	2,50	220	100,00	Typ "C" 2x 8,5/45, 2x 9,5/50, 2x 11,5/63	szt.
○	FP220-0315-0002	0315,0	40,0	3,00	200	100,00	Typ "U" 4 x 10,5/63	szt.

Legend:

do - driver hole dia

dp - hole pitch dia

to order we produce saw blades for cut-off machines with teeth geometry C and Bf

toothing C is used in cutting off full materials with high efficiency

toothing Bf should be used for cutting off thin wall pipes and profiles

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[TechInfo_FP_frezydoprzecinarek_eng.pdf](#)[UserManual_FP_GLOBUS_eng.pdf](#)

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