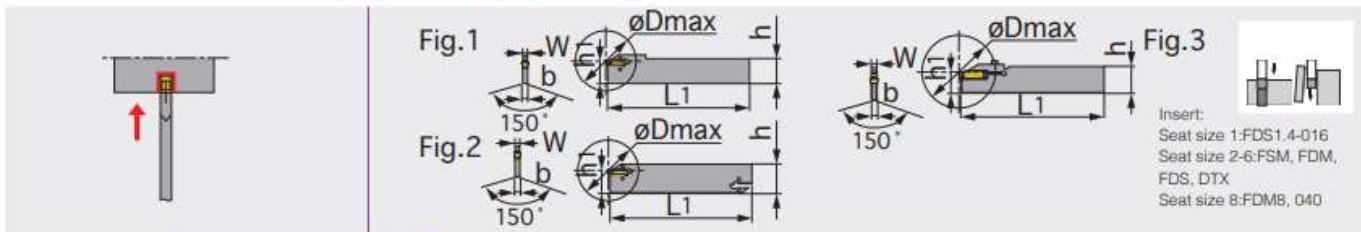


## FBE

### Blades for external deep grooving & parting



Description	W (in)	W (mm)	Seat size	$\phi D_{max}$	$h_1$	b	h	$L_1$	Fig
FBE26-1.4S	0.055	1.4	1	1.024 (26.01)	0.843 (21.41)	0.039 (0.99)	1.024 (26.01)	5.906 (150.01)	1
FBE32-1.4D	0.055	1.4	1	1.024 (26.01)	0.976 (24.79)	0.039 (0.99)	1.260 (32.00)	5.906 (150.01)	2
FBE26-2S	0.079	2	2	1.575 (40.01)	0.843 (21.41)	0.071 (1.80)	1.024 (26.01)	5.906 (150.01)	1
FBE32-2D	0.079	2	2	1.969 (50.01)	0.976 (24.79)	0.071 (1.80)	1.260 (32.00)	5.906 (150.01)	2
FBE26-3S	0.118	3	3	1.969 (50.01)	0.843 (21.41)	0.094 (2.39)	1.024 (26.01)	5.906 (150.01)	1
FBE32-3D	0.118	3	3	3.937 (100.00)	0.976 (24.79)	0.094 (2.39)	1.260 (32.00)	5.906 (150.01)	2
FBE26-4S	0.157	4	4	3.150 (80.01)	0.844 (21.44)	0.126 (3.20)	1.024 (26.01)	5.906 (150.01)	1
FBE32-4D	0.157	4	4	3.937 (100.00)	0.980 (24.89)	0.126 (3.20)	1.260 (32.00)	5.906 (150.01)	2
FBE45-4D	0.157	4	4	4.724 (119.99)	1.500 (38.10)	0.126 (3.20)	1.772 (45.01)	5.906 (150.01)	2
FBE32-5D	0.197	5	5	4.724 (119.99)	0.980 (24.89)	0.156 (3.96)	1.260 (32.00)	5.906 (150.01)	2
FBE32-6D	0.236	6	6	4.724 (119.99)	0.980 (24.89)	0.203 (5.16)	1.260 (32.00)	5.906 (150.01)	2
FBE32-8S-CL	0.315	8	8	3.150 (80.01)	0.980 (24.89)	0.244 (6.20)	1.260 (32.00)	5.906 (150.01)	3

• When depth is deeper than (insert length - 0.059"), 1 corner type is recommended. • Wrench (CRW\*\*) should be ordered separately.

• Max groove depth is 1.122".

•  $\phi D_{max}$ : Max. parting off dia.

#### SPARE PARTS

Designation	Clamping screw	Wrench
FBE**-1.4*	-	CRW23
FBE**-2/3/4/5/6	-	CRW33
FBE32-8S-CL	CM4X0.7X20-M0-A	P-3