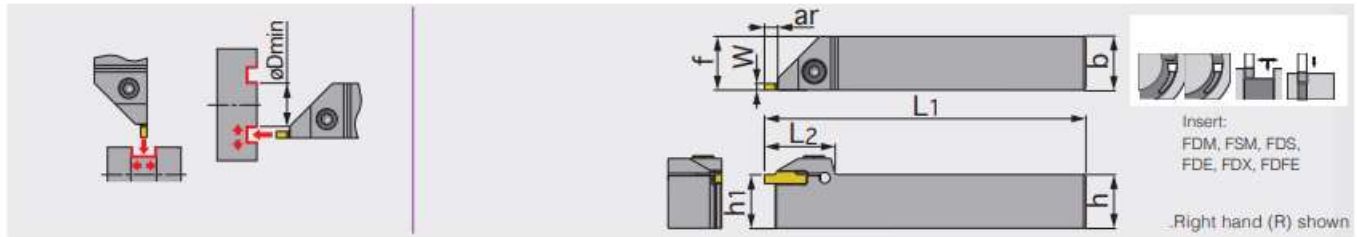


FHEFR/L

Toolholders for External / Face grooving & turning



Description	W (in)	W (mm)	Seat size	ar	h_1	b	h	L_1	f	L_2
FHEFR/L12-4T04	0.079, 0.118, 0.157	4	2, 3, 4	0.157 (3.99)	0.750 (19.05)	0.750 (19.05)	0.750 (19.05)	5.000 (127.00)	0.770 (19.56)	1.299 (33.00)
FHEFR/L16-4T04	0.079, 0.118, 0.157	4	2, 3, 4	0.157 (3.99)	1.000 (25.40)	1.000 (25.40)	1.000 (25.40)	6.000 (152.40)	1.020 (25.91)	1.299 (33.00)
FHEFR/L12-6T04	0.197, 0.236	6	5, 6	0.157 (3.99)	0.750 (19.05)	0.750 (19.05)	0.750 (19.05)	5.000 (127.00)	0.773 (19.63)	1.457 (37.01)
FHEFR/L16-6T04	0.197, 0.236	6	5, 6	0.157 (3.99)	1.000 (25.40)	1.000 (25.40)	1.000 (25.40)	6.000 (152.40)	1.023 (25.98)	1.457 (37.01)

(1) "f" value is calculated with groove width "W" shown in the table.

SPARE PARTS



Designation	Clamping screw	Wrench
FHEFR/L12-4T04	CM6X1X20-A	P-5
FHEFR/L16-4T04	CM6X1X25-A	P-5
FHEFR/L12-6T04	CM6X1X20-A	P-5
FHEFR/L16-6T04	CM6X1X25-A	P-5

Insert	Groove width W (in)	.Min. dia for face grooving ϕD_{min} (in)
FDM / FDS	0.078	11.614
FDM / FDS	0.118	2.126
FDM / FDS	0.157	1.339
FDM / FDS	0.196	1.929
FDM / FDS	0.236	1.811
FDE	0.118	1.732
FDE	0.157	1.654
FDE	0.196	1.969
FDE	0.236	1.890

Insert	Groove width W (in)	.Min. dia for face grooving ϕD_{min} (in)
FDX	0.118	0.709
FDX	0.157	0.709
FDX	0.196	0.787
FDX	0.236	0.709
FDF	0.118	0.709
FDF	0.157	0.787