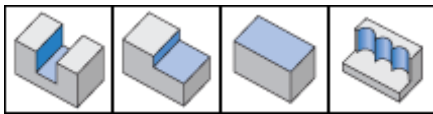
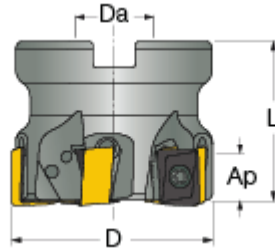




H490 F90AX-12 : 90° face mills using H490 ANKX 12.. double-sided, rectangular inserts with 4 helical cutting edges (HELIDO 490 L)



Designation	D	Z	ap	L	Da	Arbor	Rd?/b>	Coolant	Kg
H490 F90AX D040-4-16-12	40.00	4	12.00	40.00	16.00	A	1.5	Y	0.48
H490 F90AX D050-3-22-12	50.00	3	12.00	40.00	22.00	A	1.5	Y	0.51
H490 F90AX D050-5-22-12	50.00	5	12.00	40.00	22.00	A	1.5	Y	0.25
H490 F90AX D063-4-25.4-12	63.00	4	12.00	50.00	25.40	A	-	Y	0.45
H490 F90AX D063-4-27-12	63.00	4	12.00	50.00	27.00	A	1.5	Y	1.00
H490 F90AX D063-6-25.4-12	63.00	6	12.00	50.00	25.40	A	-	Y	0.75
H490 F90AX D063-6-27-12	63.00	6	12.00	50.00	27.00	A	1.5	Y	0.89
H490 F90AX D080-5-25.4-12	80.00	5	12.00	50.00	25.40	B	-	Y	0.50
H490 F90AX D080-5-27-12	80.00	5	12.00	50.00	27.00	B	-	Y	0.98
H490 F90AX D080-7-25.4-12	80.00	7	12.00	50.00	25.40	B	-	Y	1.02
H490 F90AX D080-7-27-12	80.00	7	12.00	50.00	27.00	B	-	Y	0.00
H490 F90AX D100-6-32-12	100.00	6	12.00	50.00	32.00	B	-	Y	3.38
H490 F90AXD100-6-31.75-12	100.00	6	12.00	50.00	31.75	B	-	Y	3.38
H490 F90AX D100-9-32-12	100.00	9	12.00	50.00	32.00	B	-	Y	3.38
H490 F90AXD100-9-31.75-12	100.00	9	12.00	50.00	31.75	B	-	Y	3.38
H490 F90AX D125-8-40-12	125.00	8	12.00	63.00	40.00	B	-	Y	2.11
H490 F90AX D160-9-40-12	160.00	9	12.00	63.00	40.00	C	-	Y	0.75
H490 F90AX D200-10-60-12	200.00	10	12.00	63.00	60.00	C	-	Y	3.20