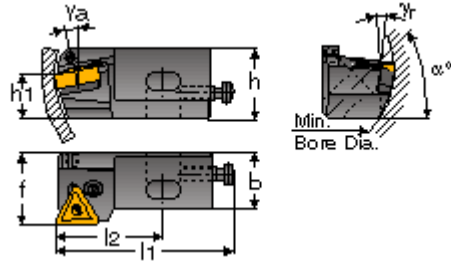
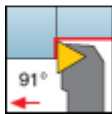




PTGNR/L-CA : 91° lead angle, lever lock, cartridge tools, for negative triangular inserts.



Right-hand shown



Designation	h	h1	b	l1	l2	f	D min	Ga°/b>	Gr°/b>	a°/b>
PTGNL 12CA-16	20.0	12.0	15.0	55.00	35.0	20.0	50.00	-10	-7	20
PTGNR 12CA-16	20.0	12.0	15.0	55.00	35.0	20.0	50.00	-10	-7	20
PTGNL 16CA-16	25.0	16.0	20.0	63.00	38.0	25.0	60.00	-10	-6	45
PTGNR 16CA-16	25.0	16.0	20.0	63.00	38.0	25.0	60.00	-10	-6	45