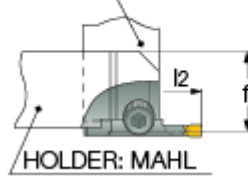


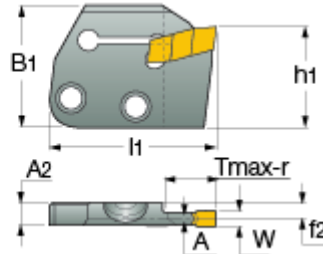


CGPAD : MODULAR-GRIP adapters for GIP/GIF groove-turn inserts.

HOLDER: MAHPR

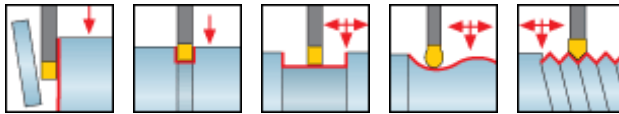


HOLDER: MAHL



Left-hand shown
 $f = f1(\text{shank}) + f2(\text{adapter})$.

Right-hand shown



Designation	W min	W max	Tmax-r	l2	f2	A	A2	l1
CGPAD 3L-T16	2.80	4.00	16.00	17.3	4.00	2.40	5.2	42.00
CGPAD 3R-T16	2.80	4.00	16.00	17.3	4.00	2.40	5.2	42.00
CGPAD 3L-T22	2.80	4.00	22.00	23.0	4.00	2.40	5.2	47.70
CGPAD 3R-T22	2.80	4.00	22.00	23.0	4.00	2.40	5.2	47.70
CGPAD 4L-T16	4.00	5.00	16.00	17.3	3.60	3.50	5.2	42.00
CGPAD 4R-T16	4.00	5.00	16.00	17.3	3.60	3.50	5.2	42.00
CGPAD 4L-T22	4.00	5.00	22.00	23.0	3.50	3.50	5.2	47.70
CGPAD 4R-T22	4.00	5.00	22.00	23.0	3.50	3.50	5.2	47.70
CGPAD 5L-T16	5.00	6.40	16.00	17.3	3.10	4.50	5.2	42.00
CGPAD 5R-T16	5.00	6.40	16.00	17.3	3.10	4.50	5.2	42.00
CGPAD 5L-T22	5.00	6.40	22.00	23.0	3.00	4.50	5.2	47.70
CGPAD 5R-T22	5.00	6.40	22.00	23.0	3.00	4.50	5.2	47.70
CGPAD 8L-T16	6.40	8.00	16.00	17.3	3.00	6.00	6.0	42.00
CGPAD 8R-T16	6.40	8.00	16.00	17.3	3.00	6.00	6.0	42.00
CGPAD 8L-T22	6.40	8.00	22.00	23.0	3.00	6.00	6.0	47.70
CGPAD 8R-T22	6.40	8.00	22.00	23.0	3.00	6.00	6.0	47.70

For using TIP insert, toolholder seat needs to be modified according to insert profile to ensure clearance.