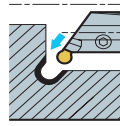
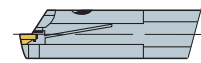
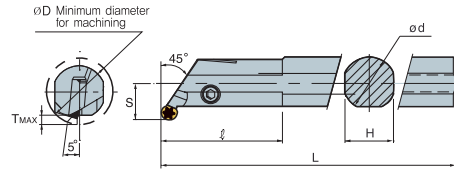


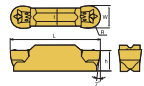





MGIUR/L



Feed direction



Right-hand shown

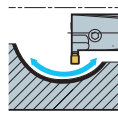
Ref	Holder Style		Application									Inserts	Parts		
Comment			Internal Relief Grooving												
MGIUR/L	Code #		Code #		ϕD	ϕd	L	l	T_{MAX}	H	S				
	Right	Price \$	Left	Price \$									Screw	Wrench	
2312-3	148131	217.02			1.437	0.750	5.906	1.772	0.13	0.670	0.512				
2616-3	148133	218.80			1.625	1.000	7.874	1.772	0.13	0.920	0.610		MRMN300-M	MHA0512	HW 40L
3220-3	148135	290.60			2.000	1.250	9.843	2.559	0.13	1.170	0.748		MHA0512 147984 \$ 13.82	HW 40L 148290 \$ 3.73	
3220-4	148139	290.60			2.000	1.250	9.843	2.559	0.13	1.170	0.748	MRMN400-M			

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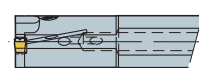
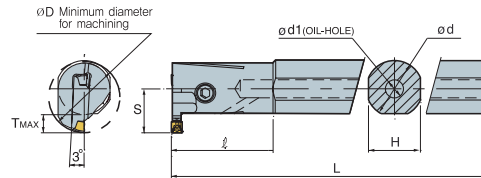
MGIVR/L



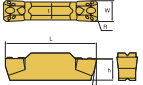





Coolant through



Feed direction



Right-hand shown

Ref	Holder Style		Application									Inserts	Parts			
Comment			Internal Grooving, Turning													
MGIVR/L	Code #		Code #		ϕD	ϕd	L	I	T_{MAX}	$\phi d1$	H	S				
	Right	Price \$	Left	Price \$										Screw	Wrench	
1210-2	148233	232.86			0.750	0.625	4.921	1.378	0.15	0.236	0.630	0.476		MHB0310 148671 \$ 11.09	HW25L 146956 \$ 3.28	
1612-2	148234	273.93			1.000	0.750	5.906	1.772	0.15	0.315	0.630	0.585		MGMN200-G		
1612-3	148235	273.93			1.000	0.750	5.906	1.772	0.23	0.236	0.670	0.614		MHA0512	HW 40L	
2016-3	148236	319.02	148237	290.31	1.250	1.000	7.874	1.772	0.23	0.315	0.920	0.744		MGMN300-M	MHA0512	HW 40L
2420-3	148238	375.11			1.500	1.250	9.843	2.559	0.23	0.315	1.170	0.846		MHA0512 147984 \$ 13.82	HW 40L 148290 \$ 3.73	
1612-4	148239	273.93			1.000	0.750	5.906	1.772	0.23	0.315	0.670	0.614				
2016-4	148240	319.02	148241	290.31	1.250	1.000	7.874	1.772	0.23	0.315	0.920	0.744		MGMN400-M		
2420-4	148242	375.11			1.500	1.250	9.843	2.559	0.23	0.315	1.170	0.846		MGMN400-M		

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