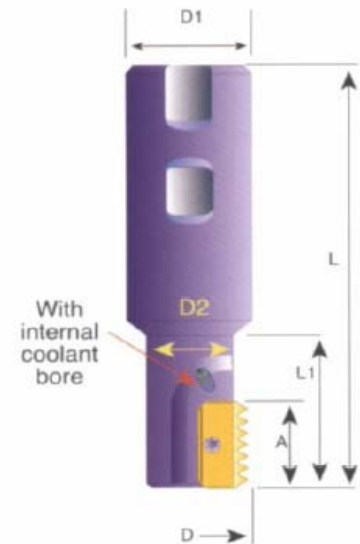


MILL - THREAD TOOLHOLDERS

One Insert Toolholders

Ordering Code	A=mm	D mm	D1 mm	D2 mm	L mm	L1 mm
SR0009H12	12	9.5	20	7.5	85	14
* SR0010H12	12	9.9	20	7.2	85	16
SR0012F14	14	12.0	20	8.6	75	20
SR0014H14	14	14.5	20	11.2	85	25
SR0017H14	14	17.0	20	12.8	85	30
** SR0018H21	21	18.0	20	14.4	85	30
SR0021H21	21	21.0	20	15.5	94	40
SR0029J30	30	29.0	25	21.7	110	50
SR0048M40	40	48.0	40	35	153	78



ORDER EXAMPLE: 5 TOOLHOLDERS SR0029J30

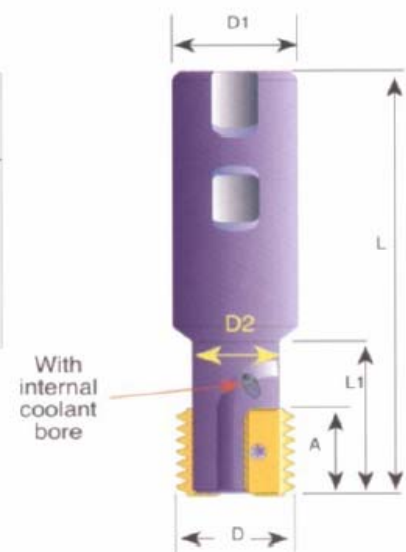
* For conic inserts: 12-18 NPT, 12-18 NPTF, 12-19 BSPT

** SR 0018H21 - Not suitable for use with the following inserts:
21 I 3.5 ISO, 21 I 8 UN, 21-11 BSPT, 21-11.5 NPT, 21-11.5 NPTF

Twin Inserts Toolholders

Ordering code	A=mm	D mm	D1 mm	D2 mm	L mm	L1 mm	no. of inserts
SR0020H14-2	14	20	20	16	93	41	2
SR0030J21-2	21	30	25	24	108	52	2
SR0040L30-2	30	40	32	30	130	70	2
SR0050M40-2	40	50	40	38	153	78	2

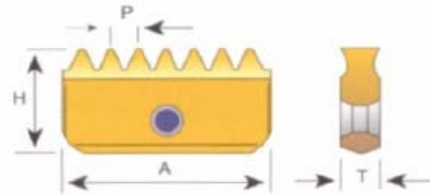
Order Example: 5 Toolholders SR0030J21-2





MILL-THREAD INSERTS

ISO
Mill-Thread Inserts



Pitch TPI		INSERT SIZE = A				
		12 mm	14 mm	21 mm	30 mm	40 mm
0.5	Ext. ★					
	Int.	12 I 0.5 ISO	14 I 0.5 ISO			
0.75	Ext. ★		14 E 0.75 ISO			
	Int.	12 I 0.75 ISO	14 I 0.75 ISO			
1.0	Ext. ★		14E 1.0 ISO	21E 1.0 ISO		
	Int.	12 I 1.0 ISO	14 I 1.0 ISO	21 I 1.0 ISO		
1.25	Ext. ★		14E 1.25 ISO			
	Int.	12 I 1.25 ISO	14 I 1.25 ISO			
1.5	Ext. ★		14E 1.5 ISO	21E 1.5 ISO	30E 1.5 ISO	40E 1.5 ISO
	Int.	12 I 1.5 ISO	14 I 1.5 ISO	21 I 1.5 ISO	30 I 1.5 ISO	40 I 1.5 ISO
1.75	Ext.		14E 1.75 ISO			
	Int.		14 I 1.75 ISO			
2.0	Ext.		14E 2.0 ISO	21E 2.0 ISO	30E 2.0 ISO	40E 2.0 ISO
	Int.		14 I 2.0 ISO	21 I 2.0 ISO	30 I 2.0 ISO	40 I 2.0 ISO
2.5	Ext.		14E 2.5 ISO	21E 2.5 ISO		
	Int.		14 I 2.5 ISO	21 I 2.5 ISO		
3.0	Ext.			21E 3.0 ISO	30E 3.0 ISO	40E 3.0 ISO
	Int.			21 I 3.0 ISO	30 I 3.0 ISO	40 I 3.0 ISO
3.5	Ext.				30E 3.5 ISO	
	Int.			21 I 3.5 ISO	30 I 3.5 ISO	40 I 3.5 ISO
4.0	Ext.				30E 4.0 ISO	40E 4.0 ISO
	Int.				30 I 4.0 ISO	40 I 4.0 ISO
4.5	Ext.					
	Int.				30 I 4.5 ISO	40 I 4.5 ISO
5.0	Ext.					40E 5.0 ISO
	Int.					40 I 5.0 ISO
5.5	Ext.					
	Int.					40 I 5.5 ISO
6.0	Ext.					40 E 6.0 ISO
						40 I 6.0 ISO
H mm		6.3	7.5	12	16	20
T mm		2.9	3.1	4.7	5.5	6.3

ORDER EXAMPLE: 30 INSERTS 14 I 1.5 ISO MT7

★ Insert with one cutting edge.

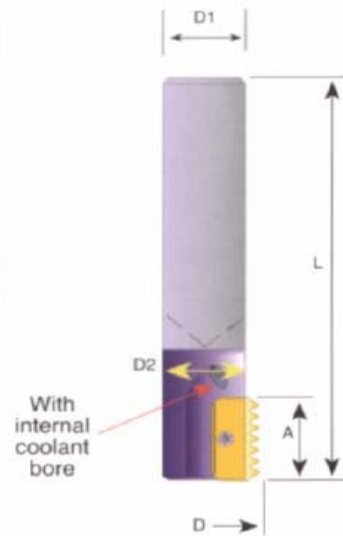
Long Carbide Shank Toolholders

Ordering Code	A=mm	D mm	D1 mm	D2 mm	L mm
* SR0010K12C	12	9.9	8	8	125
SR0013J14C	14	13.2	10	10	150
SR0015K14C	14	15.2	12	12	175
SR0021M21C	21	21.0	16	16	200
SR0027S30C	30	27.0	20	20	270

ORDER EXAMPLE: 5 TOOLHOLDERS SR0015K14C

* Without coolant bore

For holders with long overhang reduce the cutting speed and feed rate between 20% to 40% (depends on workpiece, material, pitch and overhang)



Spare Parts For Mill-Thread

INSERT SIZE	INSERT SCREW	TORX KEY
12	S12	K12
14	S14	K14
21	S21	K21
30	S30	K30
40	S40	K40

Carbide Shank Toolholders For Single Point Threading

Ordering code	Insert size L mm	pitch range		D mm	D1 mm	L mm
		mm	TPI	mm	mm	mm
*SR0005D06C	06	0.5-1.25	48-20	6.8	5.00	63
SR0006H08C	08	0.5-1.75	48-14	8.8	6.00	100
SR0010M11C	11	0.5-2.00	48-11	13.2	10.0	150

For Inserts, see our Threading Tools Catalog

* Without coolant bore

*For int. application use internal R.H. insert.
For ext. application use external L.H. insert*

