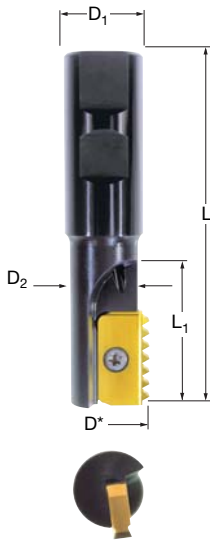
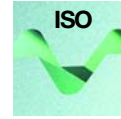
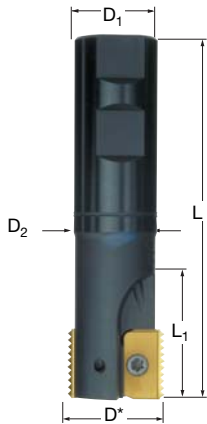


TMX 40

Indexable Thread Milling Cutters



Single Pocket Weldon Shank



Twin Pocket Weldon Shank



Four Pocket Shell Mill Fixation

TMX Single Pocket Weldon Shank

EDP #	Part Number	Dimensions (inch)					No. of Inserts	Spares			
		D*	D ₁	D ₂	L	L ₁		EDP#	EDP#	EDP#	
014839	TMX015017340	1.73	1.50	1.38	6.02	3.07	1	023049	60F5012T	015241	T20

TMX Twin Pocket Weldon Shank

014843	TMX0150197240	1.97	1.50	1.49	6.02	-	2	023049	60F5012T	015241	T20
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TMX Four Pocket Shell Mill Fixation

021575	TMX0100315440	3.15	-	1.00	2.56	-	4	023049	60F5012T	015241	T20
021576	TMX0125394440	3.94	-	1.25	2.76	-	4	023049	60F5012T	015241	T20

* Minimum bore should be 1/3 greater than D.



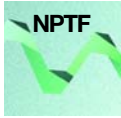
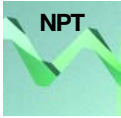
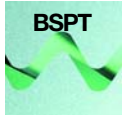
TMX 40 Technical Advice

Thread Milling Cutter Order Example: **TMX015097240**
 Milling Insert Order Example: **TM40N1.0ISO SFZ**
 For complete cutting conditions refer to page: **208**

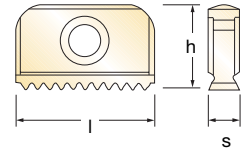
Star Guide Key to Recommended Tools

Material Designations			
	P Unalloyed Steels		M Stainless Steels
	K Cast Irons		S High Temp. Alloys
	P Alloyed Steels		M PH Stainless
	N Aluminum & Alloys		H Hard Materials





Inserts for TM 40



EDP #	Part Number	Grade	Work Material	Dimensions (inch)		
				l	h	s
023454	TM40N0.751ISO	SFZ		1.575	0.787	0.248
024778	TM40N1.0ISO	SFZ		1.575	0.787	0.248
023455	TM40N1.5ISO	SFZ		1.575	0.787	0.248
024779	TM40N2.0ISO	SFZ		1.575	0.787	0.248
014793	TM40N3.0ISO	SFZ		1.575	0.787	0.248
014794	TM40N4.0ISO	SFZ		1.575	0.787	0.248
023457	TM40N5.0ISO	SFZ		1.575	0.787	0.248
023458	TM40N6.0ISO	SFZ		1.575	0.787	0.248
023472	TM40N8.0ISO	SFZ		1.575	0.787	0.248

014796	TM40N20UN	SFZ		1.575	0.787	0.248
014795	TM40N12UN	SFZ		1.575	0.787	0.248
017350	TM40N8UN	SFZ		1.575	0.787	0.248

023451	TMT40E6.0ISO	SFZ		1.575	0.787	0.248
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023450	TMT40E12UN	SFZ		1.575	0.787	0.248
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023453	TM40EN16W	SFZ		1.575	0.787	0.248
021358	TM40EN11W	SFZ		1.575	0.787	0.248
021357	TM40EN8W	SFZ		1.575	0.787	0.248
021356	TM40EN6W	SFZ		1.575	0.787	0.248
021359	TMS40EN4W	SFZ		1.575	0.787	0.248

021360	TMT40EN11BSPT	SFZ		1.575	0.787	0.248
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014798	TMT40EN11.5NPT	SFZ		1.575	0.787	0.248
014797	TMT40EN8NPT	SFZ		1.575	0.787	0.248

027193	TMT40EN11.5NPTF	SFZ		1.575	0.787	0.248
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TM40_ISO
Internal



TM40_UNIFIED
Internal



TM40_ISO
External



TM40_UNIFIED
External



TM40_WHITWORTH
Internal & External



TM40_BSPT
Internal & External



TM40_NPT
Internal & External



TM40_NPTF
Internal & External

