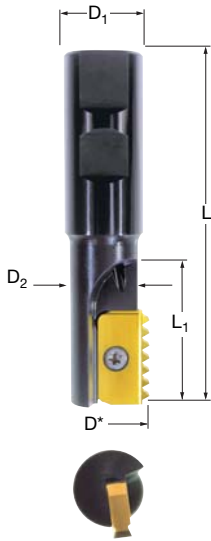
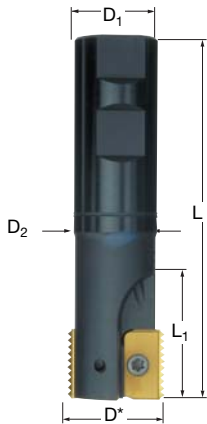


5900 V30

Indexable Thread Milling Cutters



Single Pocket Weldon Shank



Twin Pocket Weldon Shank



Four Pocket Shell Mill Fixation

5900 V Single Pocket Weldon Shank

EDP #	Part Number	Dimensions (mm)						No. of Inserts	Spares		
		D*	D ₁	D ₂	L	L ₁	EDP#		EDP#	EDP#	
021562	5900V30WA029R	29	25	21,7	110	50	1	023049	60F5012T	015241	T20

5900 V Twin Pocket Weldon Shank

021566	5900V30WA040R	40	32	30	130	70	2	023049	60F5012T	015241	T20
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5900 V Four Pocket Shell Mill Fixation

021568	5900V30-A063R	63	22	-	50	-	4	023049	60F5012T	015241	T20
021569	5900V30-A080R	80	27	-	55	-	4	023049	60F5012T	015241	T20
021570	5900V30-A100R	100	32	-	60	-	4	023049	60F5012T	015241	T20

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



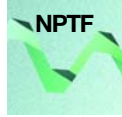
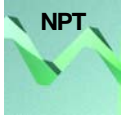
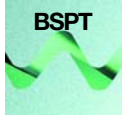
5900V30 Technical Advice

Thread Milling Cutter Order Example: **5900V30-A063R**
 Milling Insert Order Example: **TM30N1ISO SFZ**
 For complete cutting conditions refer to page: **264**

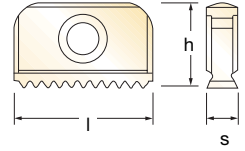
Star Guide Key to Recommended Tools

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





Inserts for 5900 V30



EDP #	Part Number	Grade	Work Material	Dimensions (mm)		
				l	h	s
023447	TM30N1.0ISO	SFZ		30	16	5,50
014785	TM30N1.5ISO	SFZ		30	16	5,50
023448	TM30N2.0ISO	SFZ		30	16	5,50
024775	TM30N2.5ISO	SFZ		30	16	5,50
021346	TM30N3.0ISO	SFZ		30	16	5,50
021347	TM30N4.0ISO	SFZ		30	16	5,50
021348	TM30N4.5ISO	SFZ		30	16	5,50
021349	TMS30N5.0ISO	SFZ		30	16	5,50
023471	TMS30N6.0ISO	SFZ		30	16	5,50

027157	TM30N20UN	SFZ		30	16	5,50
014790	TM30N16UN	SFZ		30	16	5,50
023446	TM30N14UN	SFZ		30	16	5,50
014789	TM30N12UN	SFZ		30	16	5,50
014788	TM30N10UN	SFZ		30	16	5,50
017364	TM30N8UN	SFZ		30	16	5,50
017395	TM30N6UN	SFZ		30	16	5,50
021350	TMS30N5UN	SFZ		30	16	5,50
023469	TMS30N4.5UN	SFZ		30	16	5,50

023441	TM30E1.0ISO	SFZ		30	16	5,50
023442	TM30E1.5ISO	SFZ		30	16	5,50

023443	TM30E12UN	SFZ		30	16	5,50
014787	TM30E10UN	SFZ		30	16	5,50
027176	TM30E9UN	SFZ		30	16	5,50
022618	TM30E8UN	SFZ		30	16	5,50

027185	TM30E12UNJ	SFZ		30	16	5,50
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021354	TM30EN16W	SFZ		30	16	5,50
021353	TM30EN14W	SFZ		30	16	5,50
023445	TM30EN12W	SFZ		30	16	5,50
021352	TM30EN11W	SFZ		30	16	5,50
021351	TM30EN8W	SFZ		30	16	5,50
023468	TM30EN6W	SFZ		30	16	5,50

021355	TMT30EN11BSPT	SFZ		30	16	5,50
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014792	TMT30EN11.5NPT	SFZ		30	16	5,50
014791	TMT30EN8NPT	SFZ		30	16	5,50

023500	TMT30EN8NPTF	SFZ		30	16	5,50
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TM30_ISO
Internal



TM30_UNIFIED
Internal



TM30_ISO
External



TM30_UNIFIED
External



TM30_UNJ
External



TM30_WHITWORTH
Internal & External



TM30_BSPT
Internal & External



TM30_NPT
Internal & External



TM30_NPTF
Internal & External

