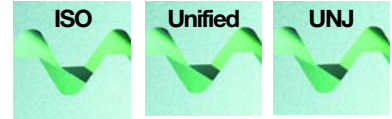




5900 V14

Indexable Thread Milling Cutters



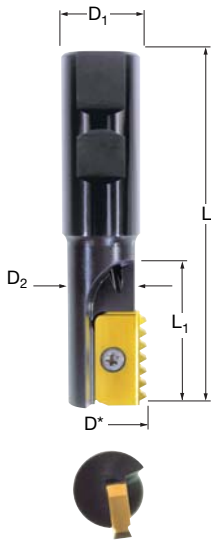
5900 V Single Pocket Weldon Shank

EDP #	Part Number	Dimensions (mm)						No. of Inserts	Spares			
		D*	D ₁	D ₂	L	L ₁	EDP#			EDP#		
021559	5900V14W012R	12	20	8,6	75	20	1	023047	60F2506T	01569	T7F	
021560	5900V14WA017R	17	20	12,8	85	30	1	023047	60F2506T	001569	T7F	

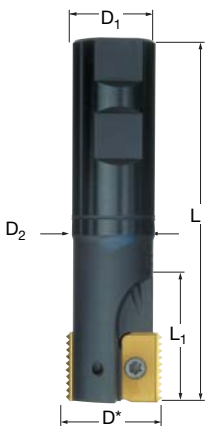
5900 V Twin Pocket Weldon Shank

021564	5900V14WA020R	20	20	16	93	41	2	023047	60F2506T	015690	T7F
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* Minimum bore should be 1/3 greater than D.



Single Pocket Weldon Shank





Twin Pocket Weldon Shank

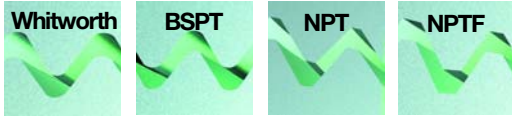


5900V14 Technical Advice

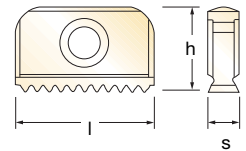
Thread Milling Cutter Order Example: **5900V14-WA020R**
 Milling Insert Order Example: **TM14N1ISO SFZ**
 For complete cutting conditions refer to page: **264**

Star Guide Key to Recommended Tools

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



Inserts for 5900 V14



EDP #	Part Number	Grade	Work Material	Dimensions (mm)		
				l	h	s
014763	TM14N0.5ISO	SFZ		14	7,6	3,10
014764	TM14N0.75ISO	SFZ		14	7,6	3,10
014765	TM14N1.0ISO	SFZ		14	7,6	3,10
021324	TM14N1.25ISO	SFZ		14	7,6	3,10
014766	TM14N1.5ISO	SFZ		14	7,6	3,10
021325	TM14N1.75ISO	SFZ		14	7,6	3,10
023415	TM14N2.0ISO	SFZ		14	7,6	3,10
014768	TMS14N2.5ISO	SFZ		14	7,6	3,10

022611	TM14N40UN	SFZ		14	7,6	3,10
023416	TM14N32UN	SFZ		14	7,6	3,10
017365	TM14N24UN	SFZ		14	7,6	3,10
014772	TM14N20UN	SFZ		14	7,6	3,10
014771	TM14N18UN	SFZ		14	7,6	3,10
014770	TM14N16UN	SFZ		14	7,6	3,10
014769	TM14N14UN	SFZ		14	7,6	3,10
014773	TMS14N12UN	SFZ		14	7,6	3,10
023465	TMS14N11UN	SFZ		14	7,6	3,10
017946	TMS14N10UN	SFZ		14	7,6	3,10

023399	TM14E0.5ISO	SFZ		14	7,6	3,10
023404	TM14E1.0ISO	SFZ		14	7,6	3,10
023400	TM14E1.25ISO	SFZ		14	7,6	3,10
023401	TM14E1.5ISO	SFZ		14	7,6	3,10
023463	TMS14E2.0ISO	SFZ		14	7,6	3,10

027154	TM14E28UN	SFZ		14	7,6	3,10
023405	TM14E20UN	SFZ		14	7,6	3,10
023402	TM14E16UN	SFZ		14	7,6	3,10
017433	TM14E12UN	SFZ		14	7,6	3,10

023406	TM14E20UNJ	SFZ		14	7,6	3,10
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021328	TM14EN40W	SFZ		14	7,6	3,10
023412	TM14EN32W	SFZ		14	7,6	3,10
021327	TM14EN26W	SFZ		14	7,6	3,10
023411	TM14EN24W	SFZ		14	7,6	3,10
023410	TM14EN20W	SFZ		14	7,6	3,10
021326	TM14EN19W	SFZ		14	7,6	3,10
023409	TM14EN14W	SFZ		14	7,6	3,10
021331	TMS14EN14W	SFZ		14	7,6	3,10
021330	TMS14EN12W	SFZ		14	7,6	3,10
021329	TMS14EN11W	SFZ		14	7,6	3,10

021333	TMT14 EN 19 BSPT	SFZ		14	7,6	3,10
021332	TMT14 EN 14 BSPT	SFZ		14	7,6	3,10

017367	TMT14 EN 18 NPT	SFZ		14	7,6	3,10
017366	TMT14 EN 14 NPT	SFZ		14	7,6	3,10

017368	TMT14 EN 14 NPTF	SFZ		14	7,6	3,10
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TM14_ISO
Internal



TM14_UNIFIED
Internal



TM14_ISO
External



TM14_UNIFIED
External



TM14_UNJ
External



TM14_WHITWORTH
Internal & External



TM14_BSPT
Internal & External



TM14_NPT
Internal & External



TM14_NPTF
Internal & External

