



Product Data Sheet

Type 17 Washer Head TORX Drive T40 Self Drilling Timber Construction Screw

TYKOTE® / AS3566 INTERNAL HEX DRIVE / C1022 HARDENED

Finish: TYKOTE® is a high performance coating, specially formulated for resisting treated pine chemicals.

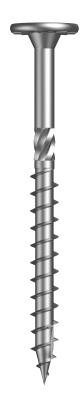
Application: Connecting heavy duty treated timber to timber.

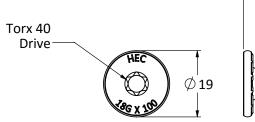


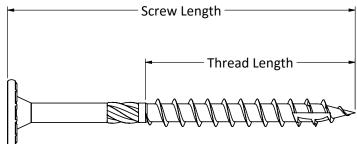
Part	QFind	Gauge	TPI	Length	Thread Length	Pack Qty
			(mm)	(mm)	(mm)	
T9PWTGO1805075	QA64	18	5	75	38	250
T9PWTGO1805100	QA65	18	5	100	60	250
T9PWTGO1805125	QA66	18	5	125	70	200
T9PWTGO1805150	QA67	18	5	150	70	100
T9PWTGO1805200	QA68	18	5	200	70	100
T9PWTGO1805250	QA69	18	5	250	70	100

Mechanical Properties	Characteristic*
Tensile Strength (N)	23.6
Shear Strength (N)	12.9

Ultimate Pullout Strength in H2 Treated F5 Radiata Pine (Screw is transverse to grain)					
Thread Length Embedded	Mean^	Characteristic*			
(mm)					
29	6,170	4,860			
56	17,810	17,630			







All values are obtained under laboratory conditions using DRiLLX® product. Safety factors should be considered for design purposes.

^{*} Characteristic Strength – is the 5% fractile strength which has a 95% probability of being exceeded at a confidence level of 90%.

[^] Mean Ultimate Strength – is the average ultimate strength of samples tested.





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