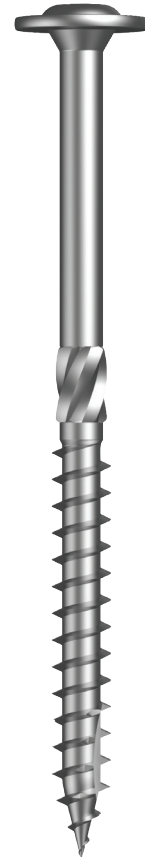




Product Data Sheet

Type 17 Washer Head iHEX 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.

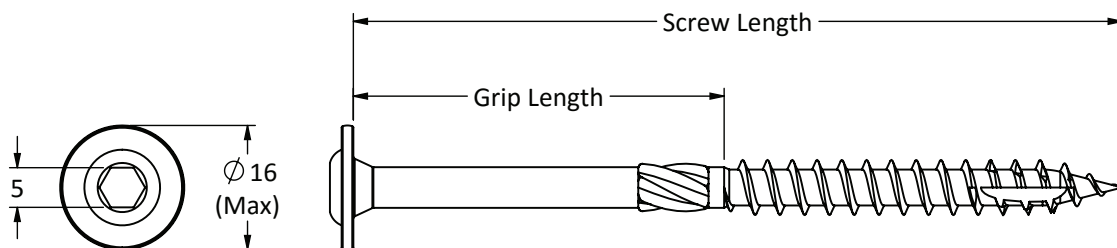


Part	QFind	Gauge	TPI	Length	Thread Length	Pack Qty
			(mm)	(mm)	(mm)	
T9PWTGI1608075	QA57	16	8	75	38	250
T9PWTGI1608100	QA58	16	8	100	50	250
T9PWTGI1608125	QA59	16	8	125	87	200

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

Part	Length	Grip Length
	(mm)	(mm)
T9PWTGI1608075	75	37
T9PWTGI1608100	100	50
T9PWTGI1608125	125	63



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.



Product Data Sheet

Type 17 Washer Head iHEX
Self Drilling Timber Construction Screw

Type 17 Washer Head

Applications:

Ideal for outdoor construction of pergolas, retaining walls, fencing and gates.

iHEX



TYPE 17 WASHER HEAD INTERNAL HEX DRIVE – 5mm HEX



Part	QFind	Size	Length (mm)	Pack	Finish
T9PWTGI1608075	QA57	#16-8	75	250	TYKOTE®
T9PWTGI1608100	QA58	#16-8	100	250	TYKOTE®
T9PWTGI1608125	QA59	#16-8	125	200	TYKOTE®

TYKOTE®

A high performance coating, specially formulated for resisting treated pine chemicals.