

TORQUE LIMITER

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SAFE INSERTION

When using the TORQUE LIMITER, screws can be screwed in safely without the risk of exceeding the tightening torque. This is particularly important for metal-to-timber connections.

UNIVERSAL USE - ALSO WITH CATCH

A suitable bit can be inserted directly into the TORQUE LIMITER via a special bit holder, or the CATCH can also be connected and thus enjoy the advantages of the screwing tool.

MINIMAL MAINTENANCE

Because of the internal clutch, the device is permanently lubricated and requires no regular maintenance.



CODES AND DIMENSIONS

CODE	stop torque		L		weight		pcs
	[Nm]	[lbf-ft]	[mm]	[in]	[g]	[lb]	
TORLIM18 incl. TORLIMBIT14 + TX4050	18,0	13.0	120,5	4 3/4"	1030	2.27	1
TORLIM40 incl. TORLIMBIT516 + TX5050	40,0	29.5	120,5	4 3/4"	1030	2.27	1

ACCESSORIES

CODE	description	pcs
2 TORLIMBIT14	1/4" bit holder adapter	1
3 TORLIMBIT516	5/16" bit holder adapter	1
4 TORLIMBIT12	1/2" square insert adapter	1

TECHNICAL DATA

	TORLIM18	TORLIM40
Machine support	SW 11 hexagonal head	SW 11 hexagonal head
Bit connection	SW 11 hexagonal head	SW 11 hexagonal head
Accessories included	TORLIMBIT14, bit TX4050, Allen key	TORLIMBIT516, bit TX5050, Allen key
Example of suitable screws ⁽¹⁾	HBS PLATE, HBS Ø8 - Ø10 mm [0.32" - 0.40"] VGZ, VGS Ø9 mm [0.36"]	HBS PLATE, HBS Ø12 mm [0.48"] VGZ, VGS Ø11 - Ø13 mm [0.44" - 0.52"]

⁽¹⁾ Fits any type of screw by choosing the trigger torque version equal to or less than the recommended insertion moment for the screw in question. For recommended insertion moments of each screw, see the TIMBER SCREWS AND DECK FASTENING catalogue.

Further information on the use of the product can be found at www.rothoblaas.com.

