


Back-Up Spanners for Torque Wrenches

▼ BUS03 Back-Up Spanner (safety cable not shown)



- Hands free solution – improves operator safety
- Eliminates the need for flogging spanners
- Speeds up the bolting process
- Includes safety cable with quick-connect carabiner's, stainless steel tethers and secure Allen-key fixings
- Won't lock on during operations
- Lightweight, spark-free and non-impact for improved safety and ease of use.
- Two hexagon sizes in one tool, so fewer tools to carry.

▼ SELECTION CHART BACK-UP SPANNERS

Hexagon Sizes (A/F)		Model Number	Dimensions (mm)				 (kg)
S1 to S2 (mm)	S1 to S2 (inch)		A	B	C	D	
27 - 32	1 ¹ / ₁₆ - 1 ¹ / ₄ "	BUS 01	51	98	15	M8	0,3
36 - 41	1 ⁷ / ₁₆ - 1 ⁵ / ₈ "	BUS 02	62	119	15	M8	0,4
46 - 50	1 ¹³ / ₁₆ - 2"	BUS 03	75	141	20	M8	0,6
55 - 60	2 ³ / ₁₆ - 2 ³ / ₄ "	BUS 04	89	166	20	M12	0,8
65 - 70	2 ⁹ / ₁₆ - 2 ³ / ₄ "	BUS 05	100	190	25	M16	1,0
75 - 80	2 ¹⁵ / ₁₆ - 3 ¹ / ₈ "	BUS 06	112	213	25	M16	1,3
-	3 ¹ / ₂ - 3 ⁷ / ₈ "	BUS 07	135	257	30	M20	2,2
-	4 ¹ / ₄ - 4 ⁵ / ₈ "	BUS 08	163	310	30	M20	3,3
85 - 90	-	BUS 09	126	242	25	M16	1,7
95 - 100	3 ³ / ₄ - 3 ¹⁵ / ₁₆ "	BUS 10	138	266	30	M20	2,3
105 - 110	4 ¹ / ₈ - 4 ¹⁵ / ₁₆ "	BUS 11	153	297	30	M20	3,1
115 - 120	-	BUS 12	165	320	30	M20	3,5

BUS Series

Hexagon Sizes (A/F):
27 - 120 mm

Hexagon Sizes (A/F):
1¹/₁₆ - 4¹⁵/₁₆ inch

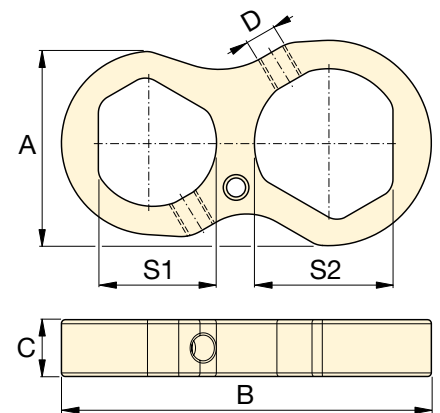


Back-Up Spanners

Hands free operation of a hydraulic torque wrench improves the safety of the operator significantly.

Enerpac Back-Up Spanners are a hands free tool that eliminates the need to use a flogging spanner as a backing tool.

The Back-Up Spanners have been specifically designed to prevent them from locking onto the nut during bolt torquing operations. They fit easily onto the back nut and prevent it from turning during make up or break out of bolted joints.



▼ Enerpac Back-Up Spanners to be used to stop back nut from turning during make up or break out.

