

GLOBAL SERVICE


Norbar is the only torque equipment manufacturer capable of offering tool and instrument calibration services to the original factory standard on four continents.

Accredited laboratories in Australia, USA, Singapore, China and India operate the same equipment and procedures as the UKAS accredited laboratory within our headquarters in the UK.

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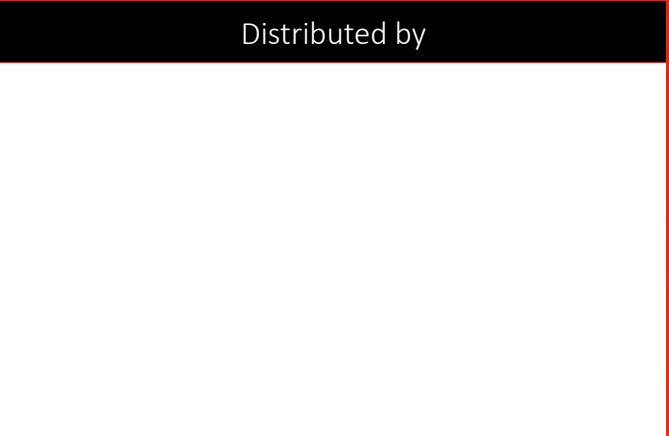


NORBAR PRODUCT PORTFOLIO

-  Torque Screwdrivers
-  Torque Wrenches
-  Electronic Torque Wrenches
-  Manual Torque Multipliers
-  Pneumatic Torque Tools
-  Electronic Torque Tools
-  Battery Torque Tools
-  Torque Measurement Instruments
-  Torque Transducers
-  Calibration Services



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INDUSTRIAL TORQUE WRENCH

ROBUST WITH UNMISTAKABLE TORQUE SIGNAL
NOW SPLIT FOR EASE OF STORAGE AND TRANSPORTATION



The heavy road fleet industry and other heavy duty operators love the ‘Industrial’ wrench for its robustness and clear torque signal. This new generation retains these qualities but improves upon the original’s scale for more accurate setting and can be split into two parts for easy storage and economic shipping.



Push-through ratchet allows two direction torquing

Robust construction gives accurate results to ±4% even in arduous working conditions. Tool is supplied with a Declaration of Conformance which meets the requirements of ISO 6789-1:2017

Can be split and packed in two parts for a smaller, easier to transport tool (as shown below)



Packed dimensions:
970 x 260 x 95 mm
(L x W x H)

Unique profiled cam and reaction plate - gives much clearer torque signal and the large break angle greatly reduces the possibility of over-torquing

Designed for cost-effective servicing

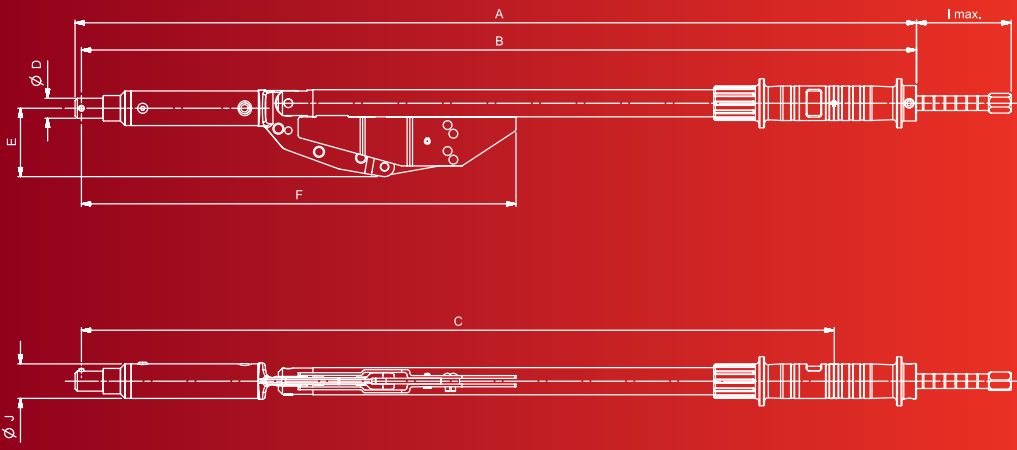
New handle - more comfortable and guides operator's hand to correct position

Easy to read scale is shielded from dust, dirt and spray

Easy to set accurately
(Setting tool included)



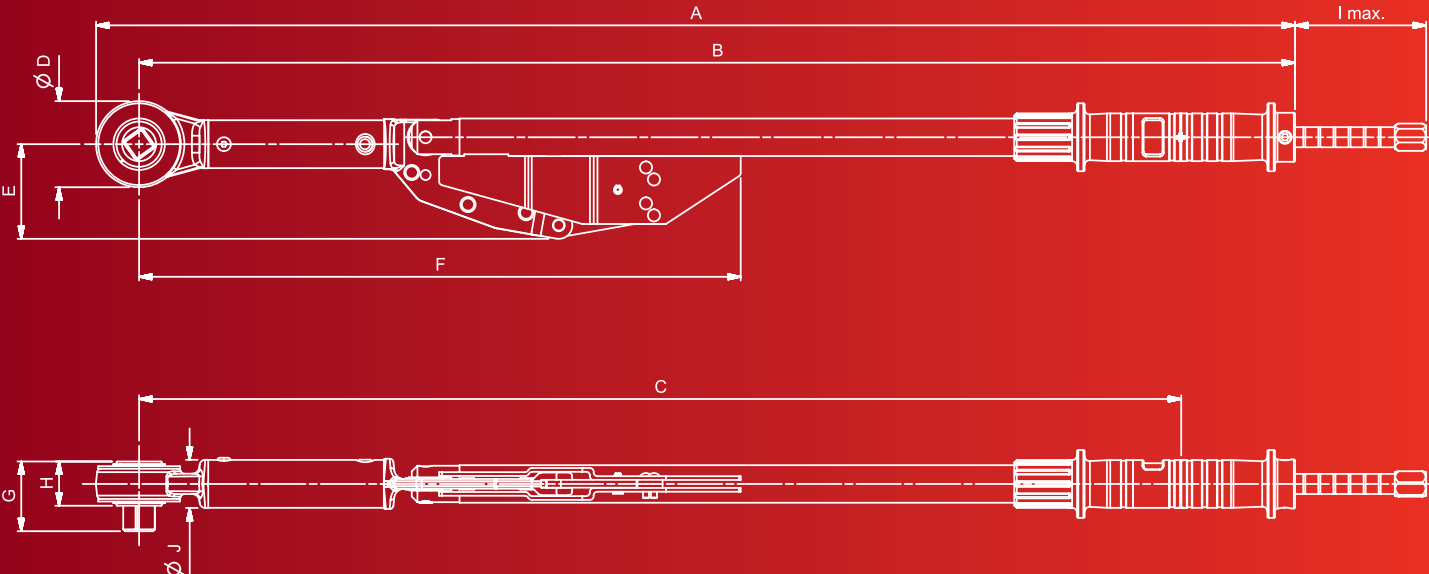
TECHNICAL SPECIFICATION - 22 mm SPIGOT TORQUE HANDLE



MODEL		3AR-N	3AR-N 'P' Type
Part Number		120102 *120108	120105
Range	N·m	120 - 600	120 - 600
	lbf·ft	100 - 450	100 - 450
Tool Weight (kg)		5.95	5.3
Dimensions (mm)	A	927	927
	B	920	920
	C	829	829
	ØD	22	22
	E	75	75
	F	479	479
	I max.	105	18
ØJ		38	38

*N·m only version

TECHNICAL SPECIFICATION - INDUSTRIAL PUSH-THROUGH



MODEL		3AR-N	3AR-N 'P' Type	4AR-N	4AR-N 'P' Type	5R-N	5R-N 'P' Type
Part Number & Square Drive		120101 - ¾" 120101.01 - 1" *120107 - ¾" *120107.01 - 1"	120104 - ¾" 120104.01 - 1"	120110 - ¾" 120110.01 - 1" *120114 - ¾" *120114.01 - 1"	120111 - ¾" 120111.01 - 1"	120115 - ¾" 120115.01 - 1" *120117 - ¾" *120117.01 - 1"	120116 - ¾" 120116.01 - 1"
Range	N·m	120 - 600	120 - 600	200 - 800	200 - 800	300 - 1,000	300 - 1,000
	lbf·ft	100 - 450	100 - 450	150 - 600	150 - 600	200 - 750	200 - 750
Tool Weight (kg)		5.95	5.95	6.65	6.65	7.35	7.35
Dimensions (mm)	A	954	954	1,214	1,214	1,449	1,449
	B	920	920	1,180	1,180	1,415	1,224
	C	829	829	1,089	1,089	1,324	1,324
	ØD	69	69	69	69	69	69
	E	75	75	75	75	75	75
	F	479	479	738	738	974	974
	G	¾" = 55 / 1" = 63	¾" = 55 / 1" = 63	¾" = 55 / 1" = 63	¾" = 55 / 1" = 63	¾" = 55 / 1" = 63	¾" = 55 / 1" = 63
	H	35	35	35	35	35	35
	I max.	105	18	105	18	105	18
	ØJ	38	38	38	38	38	38

*N·m only version