

DB/DBE/DBR

Direction Dial Indicating Torque Wrench



RoHS



Memory Pointer, Red color point

Inspection **Dial Indicating** Direct Reading ISO6789-2003/2017

- Memory pointer for easy torque reading
- Ideal for torque measuring and quality check applications

Accuracy ±3%

S.I. Model	Torque Range [N·m/kN·m]		Metric Model	Torque Range [kgf·cm/kgf·m]		American Model	Torque Range [lbf·in/lbf·ft]		Overall Length [mm]	Square Drive [mm]	Weight [kg]	
	Min.-Max.	Grad.		Min.-Max.	Grad.		Min.-Max.	Grad.				
DB1.5N4-S	0.2-1.5	0.02	15DB4-S	2-15	0.2	DB131-2AS	0-13	0.2				
DB3N4-S	0.3-3	0.05	30DB4-S	3-30	0.5	DB261-2AS	0-26	0.5	205	6.35	0.4	
DB6N5-S	0.7-6	0.1	DB60M5-S	7-60	1	DB401-2AS	0-40					
DB12N5-S	1.4-12	0.2	DB120M5-S	14-120	2	DB751-2AS	0-75	1				
DB25N5-1/4-S	3.5-25	0.5	DB250M5-1/4-S	35-250	5	DB1501-2AS	0-150	2	245			
DB25N5-S			DB250M5-S			DB1501-3AS						
DB50N-S	5-50		DB500M-S	50-500		DB3001-3AS	0-300	5			0.6	
						DB25F-3AS	0-25	0.5			9.5	
						DB6001-3AS	0-600	10				
DB100N-3/8-S			DB1000M-3/8-S			DB50F-3AS	0-50	0.5				
	10-100	1		100-1000	10	DB6001-4AS	0-600	10			0.7	
DB100N-S			DB1000M-S			DB50F-4AS	0-50	0.5				
						DB100F-4AS	0-100	1	500	12.7		
				kgf·m	kgf·m						1.0	
						DB175F-4AS	0-175	2	580			
DB280N5-1/2-S	35-280	5	DB280M5-1/2-S	3.5-28	0.5						690	1.05
DB280N5-S			DB280M5-S			DB250F-6AS	0-250					
DB420N-S	40-420		DB420M-S	4-42		DB350F-6AS	0-350	5	890	19.0	2.5	
DBE500N-S	50-660		DBE560M-S	5-56					1100		4.0	
DBE700N-S	70-700		DBE700M-S	7-70		DB500F-6AS	0-500	10	1260		5.5	
DBE850N-S	100-850	10	DBE850M-S	10-85	1				1360		6.1	
DBE1000N-S	100-1000		DBE1000M-S	10-100		DB600F-8AS	0-600	10	1490		6.4	
									1740	25.4	8.6	
DBE1400N-S	200-1400	20	DBE1400M-S	20-140	2	DB1000F-8AS	0-1000		2140		12.6	
DBE2100N-S	200-2100		DBE2100M-S	20-210		DB1500F-8AS	0-1500	20	2380		16.8	
DBE2800N5-S	350-2800	50	DBE2800M5-S	35-280		DB2000F-12AS	0-2000				38.1	
	kN·m	kN·m										
DBR4500N-S	0.5-4.5	0.05	45000DBR-S	50-450	5	DB3000F-12AS	0-3000	50	1285		26.5	
DBR6000N-S	0.6-6	0.1	60000DBR-S	60-600					1585	44.5	27.5	

Note

1. "Without memory pointer" models are available. Remove "S" from the model name when ordering. Ex. DB100N
2. DBR models require winch or mechanical loading device.
3. DBR Models are supplied upon request.
4. For models having over 25.4mm square drive, use with a through-hole socket.
5. Accuracy of American models is warranted from 20% of max. torque.
6. DB1.5N4, DB3N4 and the equivalent metric models, American unit models come with ISO6789-2003 certificate.

DB Optional Accessories



Carrying Case (P.49)

Part #	Applicable Model Dimension [mm]	Weight [kg]
846	DB100N-S, CDB100N*15D-S or less H170 × W500 × D100	1.0
847	DB280N-S, CDB280N*22D-S or less H170 × W740 × D100	1.6

Torque Wrench for Quality Inspection



TEJAS ENTERPRISE

Distributor & Stockist



72-74, Unique House, 2nd Floor, Room NO 02, Nagdevi Street,
Masjid Bunder West, Mumbai - 400 003.

Tel No- 022 66154264 Fax 022 6639 1110 Mo. 9867 301 369

Email ID- tejas@tejasenterprise.net / tejasenterprise_mumbai@yahoo.co.in