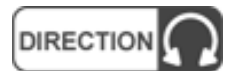


DB/DBE/DBR


[Operating Instruction \(pdf\)](#)

Inspection torque wrench.

DB100N-S

DBE700N-S


Select proper model according to unit of measure as following color code :

S.I. = Metric = American =

Accuracy ±3%

Model			Torque Range						Hand force at Max. Torque		Effective Lgth.		Overall Lgth.		Square Drive		Weight approx.	
			Min.-Max.			Graduation												
S.I.	Metric	American	S.I.	Metric	American	S.I.	Metric	American	N	lb.	mm	in.	mm	in.	mm	in.	kg	lb.
DB1.5N-S	15DB3-S	DB13I-2AS	N.m 0.2-1.5	kgf.cm 2-15	in.lbs 0-13	N.m 0.02	kgf.cm 0.2	in.lbs 0.2	8.3	1 27/32								
DB3N-S	30DB3-S	DB26I-2AS	0.3-3	3-30	0-26	0.05	0.5	0.5	16.7	3 41/64	180	7 3/32	230	8 7/8	6.3	1/4	0.4	21/32
DB6N-S	60DB3-S	DB40I-2AS	0.6-6	6-60	0-40	0.1	1	0.5	33.3	5 41/64								
DB12N-S	120DB3-S	DB75I-2AS	1-12	10-120	0-75	0.2	2	1	66.7	10 37/64				9 1/16				7/8
DB25N-S	230DB3-S	DB150I-3AS	3-25	30-230	0-150			2	125	19 3/64	200	7 7/8	245	9 21/32				
DB50N-S	450DB3-S	DB300I-3AS	5-50	50-450	0-300	0.5	5	5	208	31 25/32	240	9 7/16	320	12 19/32	9.53	3/8	0.6	1 11/32
-	-	DB600I-3AS	-	-	0-600	-	-	10	-	49 15/64	-	12	-	-	-	-	-	-
DB100N-S	900DB3-S	DB600I-4AS	10-100	100-900		1	10		323	49 15/64	310	3/16	400	15 3/4	12.7	1/2	0.7	1 9/16
-	-	DB25F-3AS			ft.lbs 0-25			ft.lbs 0.5		31 25/32		9 7/16		12 19/32		3/8		1 11/32
-	-	DB50F-3AS								49 15/64		12 3/16		15 3/4				1 9/16
-	-	DB50F-4AS			0-50													
DB200N-S	1800DB3-S	DB100F-4AS	20-200	200-1800	0-100	2	20	1	488	74 13/32	410	16 1/8	500	19 11/16	12.7	1/2	1	1 7/32
DB280N-S	2800DB3-S	-	30-280	kgf.m 3-28	-	5	kgf.m 0.5	-	467	-	600	-	690	-	19.05	-	1.65	-
-	-	DB175F-4AS	-	-	0-175	-	-	2	-	130 15/64	-	16 1/8	-	19 11/16	-	1/2	-	1 7/32
DB420N-S	4200DB2-S	DB250F-6AS	40-420	4-42	0-250			5	525	126 63/64	800	23 5/8	890	27 5/32			2.5	3 41/64
DBE560N-S	5600DBE2-S	DB350F-6AS	50-560	5-56	0-350	5	0.5	5	560	133 11/32	1000	31 1/2	1100	35 1/32	19.05		4	5 17/32
DBE700N-S	7000DBE2-S	DB500F-6AS	70-700	7-70	0-500			10	609	132 1/2	1150	45 9/32	1260	49 5/8		3/4	5.5	12 1/8

DBE850N-S	8500DBE2-S	-	100-850	10-85	-	10	1	-	680	-	1250	-	1360	-	25.4	1	6.1	-
DBE1000N-S	10000DBE2-S	DB800F-8AS	100-1000	10-100	0-800	10	1	10	741	180 19/32	1350	53 5/32	1490	58 21/32	25.4	1	6.4	14 1/8
DBE1400N-S	14000DBE2-S	DB1000F-8AS	200-1400	20-140	0-1000	20	2	10	875	190 15/32	1600	63	1740	68 1/2	25.4	1	8.6	18 31/32
DBE2100N-S	21000DBE2-S	DB1500F-8AS	200-2100	20-210	0-1500	20	2	20	1050	228 9/16	2000	78 3/4	2140	84 1/4	25.4	1	12.8	28 7/32
DBE2800N-S	28000DBE2-S	DB2000F-12AS	300-2800	30-280	0-2000	50	5	20	1250	507 15/16	2240	47 1/4	2380	50 19/32	38.1	1 1/2	16.8	54 1/32
DBR4500N-S	45000DBR-S	DB3000F-12AS	500-4500	50-450	0-3000	50	5	50	3750	609 33/64	1200	59 1/16	1285	62 13/32	38.1	1 1/2	24.5	56 7/32
DBR6000N-S	60000DBR-S	-	600-6000	60-600	-	-	-	-	4000	-	1500	-	1585	-	44.45	-	25.5	-

NOTE

DBR models are available upon request.


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