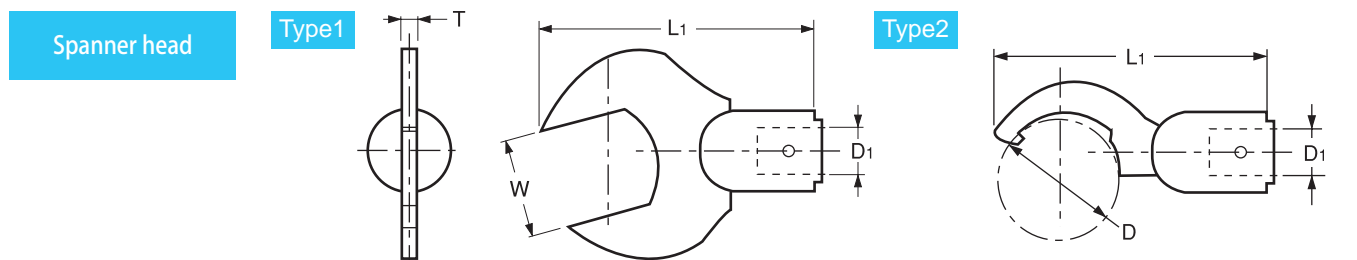


SH / CL

Spanner Head / Torque Wrench



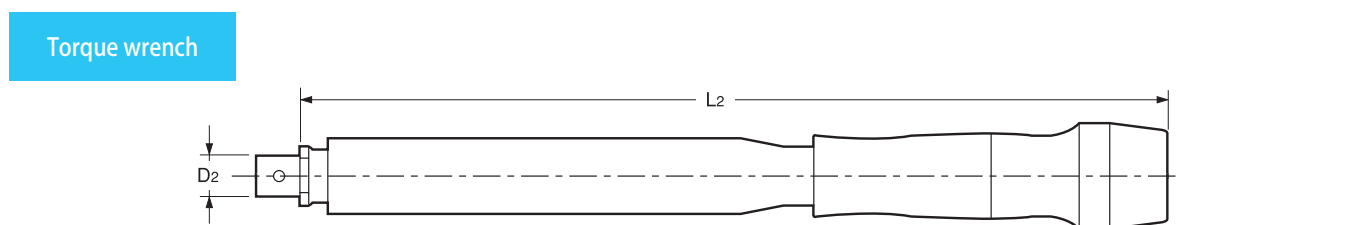
HDC-A, SDM, GDC-A, HDZ, GDZ

Code	Model	Type	W	T ^{+0.4 -0.2}	D	D1	L1	Nut	Spanner	Tightening torque (Nm)	Torque wrench
3150 00000115	SH -1A-15	1	24	4.5	—	15	78	HDP-09,KDP-1916	S-1L	30 ~ 35	CL50N × 15D
3150 00000315	SH -3A-15	1	30	4.5	—	15	83	HDP-12,KDP-2422	S-3L	35 ~ 40	CL100N × 15D
3150 00000415	SH -4A-15	1	33	4.5	—	15	84	HDP-16,KDP-2825	S-4L	40 ~ 45	CL100N × 15D
3150 00000515	SH -5A-15	1	42	5.5	—	15	89	HDP-22,KDP-3632	S-5L	55 ~ 60	CL100N × 15D
3150 00002310	SH -23-10	2	—	—	23	10	60	HDP-07A	S-0	10 ~ 15	CL25N × 10D
3150 00002515	SH -25-15	2	—	—	29	15	77	GDP-09	FK-0025	30 ~ 35	CL50N × 15D
3150 00003415	SH -34-15	2	—	—	38	15	82	GDP-12	FK-0034	35 ~ 40	CL100N × 15D
								GDP-16	FK-0034	40 ~ 45	
								GDP-22	FK-0045	55 ~ 60	
3150 00004515	SH -45-15	2	—	—	49	15	86	GDP-22	FK-0045	55 ~ 60	CL100N × 15D
3150 00000619	SH -6A-19	2	—	—	66	19	118	HDP-32	S-6	80 ~ 90	CL200N × 19D

ERC, ERC-T, ERZ

Code	Model	Type	W	D	D1	L1	Nut	Spanner	Tightening torque (Nm)	Torque wrench
—	— *	1	11	—	—	—	ERP-8	S-8E	5 ~ 7	—
—	— *	1	14	—	—	—	ERP-11S	S-11E	15 ~ 20	—
3150 00002310	SH -23-10	2	—	23	10	60	ERP-11	S-0	10 ~ 15	CL25N × 10D
3150 00003415	SH -34-15	2	—	32	15	82	ERP-16	FK-0034	35 ~ 40	CL100N × 15D
				35			40 ~ 45			
				—			—			
—	— *	2	—	42	—	—	ERP-25	HS-1-16	55 ~ 66	—
—	— *	2	—	50	—	—	ERP-32	HS-2-20	65 ~ 70	—
—	— *	2	—	63	—	—	ERP-40	HS2.5-25	75 ~ 80	—
—	— *	2	—	78	—	—	ERP-50	HS4-42	130 ~ 140	—

* Please contact NT USA for spanner head other than listed above.



Code	Model	Torque range	D2	L2	Spanner head
3154 00010000	CL 25N × 10D	5 ~ 25Nm	10	189	SH-23-10
3154 00020000	CL 50N × 15D	10 ~ 50Nm	15	219	SH-1A-15, SH-25-15
3154 00030000	CL 100N × 15D	20 ~ 100Nm	15	294	SH-3A-15, SH-4A-15, SH-5A-15, SH-30-15, SH-34-15, SH-45-15
3154 00040000	CL 200N × 19D	40 ~ 200Nm	19	435	SH-6A-19

Please use spanner head with correct torque in accordance with manual.