

Spare Parts

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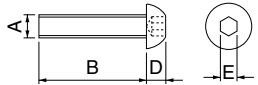
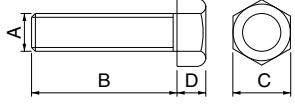
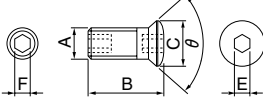
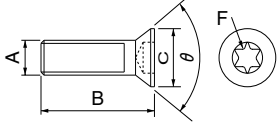
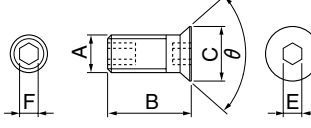
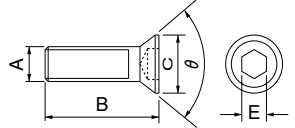
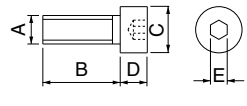
Wrenches

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Springs / Washers / Plugs / Nuts / Punches

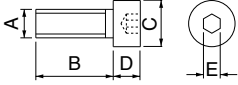
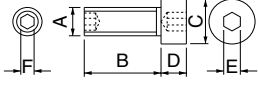
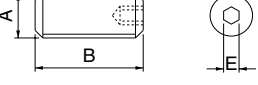
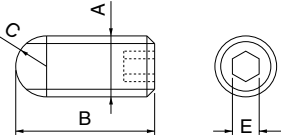
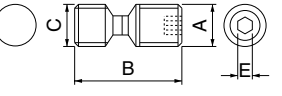
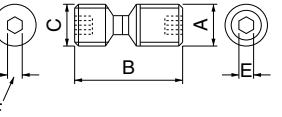
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Screws & Bolts

Shape	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	BH 3X6	M3X0.5	0.24	-	0.07	0.08	-	-	-	Wrench : LW-2
	3X12	M3X0.5	0.47	-	0.07	0.08	-	-	-	Wrench : LW-2
	6X25	M6X1.0	0.98	-	0.13	0.16	-	-	-	Wrench : LW-4
	8X30	M8X1.25	1.18	-	0.17	0.20	-	-	-	Wrench : LW-5
	BM 4X9	M4X0.7	0.35	0.28	0.11	-	-	-	-	Spanner : S-7
	CS 126	1/4-28	0.86	0.49	-	0.156	0.125	-	81°	Wrench : LW-156 LW-125
	GS -40TR	M4X0.7	0.39	0.23	-	-	T10	-	82°	Wrench : FT-10
	GS -4090T^{R/L} W	M4X0.7	0.35	0.23	-	0.08	0.08	-	82°	R shows R-hand Thread L shows L-hand Thread Wrench : LW-2
	GS -50	M5X0.8	0.51	0.30	-	0.12	-	-	82°	Wrench : LW-3
	-50S	M5X0.8	0.35	0.30	-	0.12	-	-	82°	Wrench : LW-3
	HH 3X6	M3X0.5	0.24	0.22	0.12	0.10	-	-	-	Wrench : LW-2.5
	3X12	M3X0.5	0.47	0.22	0.12	0.10	-	-	-	Wrench : LW-3
	HH 4X16	M4X0.7	0.63	0.28	0.16	0.12	-	-	-	Wrench : LW-3
	HH 5X15	M5X0.8	0.59	0.34	0.20	0.16	-	-	-	Wrench : LW-4
	5X16	M5X0.8	0.63	0.34	0.20	0.16	-	-	-	
	5X20	M5X0.8	0.79	0.34	0.20	0.16	-	-	-	
	5X25	M5X0.8	0.98	0.34	0.20	0.16	-	-	-	Wrench : LW-5
	HH 6X12	M6X1.0	0.47	0.39	0.24	0.20	-	-	-	
	6X20	M6X1.0	0.79	0.39	0.24	0.20	-	-	-	
	6X25	M6X1.0	0.98	0.39	0.24	0.20	-	-	-	
	6X30	M6X1.0	1.18	0.39	0.24	0.20	-	-	-	Wrench : LW-6
	HH 8X35	M8X1.25	1.38	0.51	0.32	0.24	-	-	-	
	8X40	M8X1.25	1.58	0.51	0.32	0.24	-	-	-	
	8X50	M8X1.25	1.97	0.51	0.32	0.24	-	-	-	
	8X55	M8X1.25	2.17	0.51	0.32	0.24	-	-	-	
	8X65	M8X1.25	2.56	0.51	0.32	0.24	-	-	-	
	8X70	M8X1.25	2.76	0.51	0.32	0.24	-	-	-	
	8X80	M8X1.25	3.15	0.51	0.32	0.24	-	-	-	
	8X85	M8X1.25	3.35	0.51	0.32	0.24	-	-	-	
8X100	M8X1.25	3.94	0.51	0.32	0.24	-	-	-		
8X110	M8X1.25	4.33	0.51	0.32	0.24	-	-	-	Wrench : LW-8	
HH 10X30	M10X1.5	1.18	0.63	0.39	0.32	-	-	-	Wrench : LW-8	
HH 12X25	M12X1.75	0.98	0.71	0.47	0.39	-	-	-	Wrench : LW-10	
12X30	M12X1.75	1.18	0.71	0.47	0.39	-	-	-		
12X40	M12X1.75	1.58	0.71	0.47	0.39	-	-	-		
12X55	M12X1.75	2.17	0.71	0.47	0.39	-	-	-		
12X65	M12X1.75	2.56	0.71	0.47	0.39	-	-	-		
12X80	M12X1.75	3.15	0.71	0.47	0.39	-	-	-		
12X85	M12X1.75	3.35	0.71	0.47	0.39	-	-	-		
12X100	M12X1.75	3.94	0.71	0.47	0.39	-	-	-		

Spare Parts

Screws & Bolts

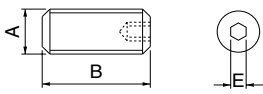
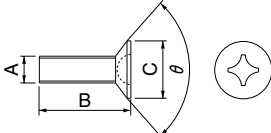
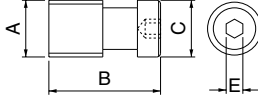
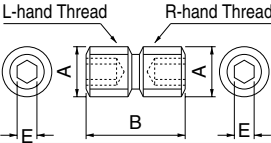
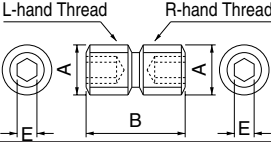
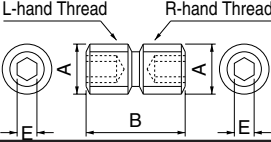
Shape	Description	Dimension (inch)						Angle (°)		Remarks		
		A	B	C	D	E	F	α	θ			
	HH 12X110	M12X1.75	4.33	0.71	0.47	0.39	-	-	-	Wrench : LW-10		
		M12X1.75	4.72	0.71	0.47	0.39	-	-	-			
		M12X1.75	5.12	0.71	0.47	0.39	-	-	-			
		M12X1.75	5.51	0.71	0.47	0.39	-	-	-			
		M12X1.75	5.91	0.71	0.47	0.39	-	-	-			
	HH 16X40	M16X2.0	1.58	0.95	0.63	0.55	-	-	-		Wrench : LW-17	
		M16X2.0	1.77	0.95	0.63	0.55	-	-	-			
		M16X2.0	2.56	0.95	0.63	0.55	-	-	-			
		M16X2.0	3.54	0.95	0.63	0.55	-	-	-			
		M16X2.0	4.33	0.95	0.63	0.55	-	-	-			
	HH 20X40	M20X2.5	1.58	1.18	0.79	0.67	-	-	-			Wrench : LW-17
		M20X2.5	2.17	1.18	0.79	0.67	-	-	-			
		M20X2.5	2.95	1.18	0.79	0.67	-	-	-			
		M20X2.5	3.54	1.18	0.79	0.67	-	-	-			
		M20X2.5	4.33	1.18	0.79	0.67	-	-	-			
	HH 20X120	M20X2.5	4.72	1.18	0.79	0.67	-	-	-	Wrench : LW-17		
		M20X2.5	5.51	1.18	0.79	0.67	-	-	-			
		M20X2.5	5.91	1.18	0.79	0.67	-	-	-			
		M20X2.5	6.69	1.18	0.79	0.67	-	-	-			
		M20X2.5	6.69	1.18	0.79	0.67	-	-	-			
	HH 24X40	M24X3.0	1.58	1.42	0.95	0.75	-	-	-		Wrench : LW-19	
		M24X3.0	2.36	1.42	0.95	0.75	-	-	-			
		M24X3.0	2.95	1.42	0.95	0.75	-	-	-			
		M24X3.0	3.54	1.42	0.95	0.75	-	-	-			
		M24X3.0	4.33	1.42	0.95	0.75	-	-	-			
		M24X3.0	4.72	1.42	0.95	0.75	-	-	-			
		M24X3.0	5.51	1.42	0.95	0.75	-	-	-			
		M24X3.0	5.91	1.42	0.95	0.75	-	-	-			
HH 24X170	M24X3.0	6.69	1.42	0.95	0.75	-	-	-	Wrench : LW-19			
	M24X3.0	6.69	1.42	0.95	0.75	-	-	-				
	M24X3.0	6.69	1.42	0.95	0.75	-	-	-				
	M24X3.0	6.69	1.42	0.95	0.75	-	-	-				
	M24X3.0	6.69	1.42	0.95	0.75	-	-	-				
	M24X3.0	6.69	1.42	0.95	0.75	-	-	-				
	M24X3.0	6.69	1.42	0.95	0.75	-	-	-				
	M24X3.0	6.69	1.42	0.95	0.75	-	-	-				
	HH 4X12	M4X0.7	0.47	0.28	0.16	0.12	0.08	-	-	Wrench : LW-3 LW-2		
		M4X0.7	0.47	0.28	0.16	0.12	0.12	0.08	-	-	Wrench : LW-3 LW-2	
	HS 3X4	M3X0.5	0.16	-	-	0.06	-	-	-	Wrench : LW-1.5		
		M3X0.5	0.32	-	-	0.06	-	-	-			
		M3X0.5	0.47	-	-	0.06	-	-	-			
		M3X0.5	0.63	-	-	0.06	-	-	-			
	HS 4X4	M4X0.7	0.16	-	-	0.08	-	-	-	Wrench : LW-2		
		M4X0.7	0.16	-	-	0.08	-	-	-	Wrench : LW-2.5		
	HS 5X5	M5X0.8	0.20	-	-	0.10	-	-	-	Wrench : LW-2.5		
		M5X0.8	0.20	-	-	0.10	-	-	-	Wrench : LW-2.5		
HS 6X6	M6X1.0	0.24	-	-	0.12	-	-	-	Wrench : LW-3			
	M6X1.0	0.24	-	-	0.12	-	-	-	Wrench : LW-3			
HS 6X14	M6X1.0	0.55	-	-	0.12	-	-	-	Wrench : LW-3			
	M6X1.0	0.55	-	-	0.12	-	-	-	Wrench : LW-3			
HS 6X22	M6X1.0	0.87	-	-	0.12	-	-	-	Wrench : LW-3			
	M6X1.0	0.87	-	-	0.12	-	-	-	Wrench : LW-3			
HS 10X10	M10X1.5	0.39	-	-	0.20	-	-	-	Wrench : LW-5			
	M10X1.5	0.39	-	-	0.20	-	-	-	Wrench : LW-5			
	HSB 4X8^{R/L}	M4X0.7	0.32	R0.08	-	0.08	-	-	-	R shows R-hand Thread L shows L-hand Thread		
		M4X0.7	0.32	R0.08	-	0.08	-	-	-	Wrench : LW-2		
	LS -03N	M5X0.8	0.39	M5X0.8	-	0.08	-	-	-	Wrench : LW-2		
		M5X0.8	0.48	M5X0.8	-	0.10	-	-	-	Wrench : LW-2.5		
	LS -05	M5X0.8	0.61	M5X0.8	-	0.08	0.08	-	-	Wrench : LW-2		
		M5X0.8	0.61	M5X0.8	-	0.08	0.08	-	-	Wrench : LW-2		

Screws & Bolts

Shape	Description	Dimension (inch)						Angle (°)		Remarks	
		A	B	C	D	E	F	α	θ		
	LS										
	-1N	M6X1.0	0.67	0.24	-	0.10	0.10	-	-	Wrench : LW-2.5	
	-1SN	M6X1.0	0.56	0.24	-	0.10	0.10	-	-		
	-1T	M6X1.0	0.83	0.24	-	0.10	0.10	-	-		
		-2N	M8X1.0	0.79	0.32	-	0.12	0.12	-	-	Wrench : LW-3
		-3	M8X1.0	0.87	0.32	-	0.12	0.12	-	-	
		-4N	M8X1.0	0.95	0.32	-	0.12	0.12	-	-	Wrench : LW-4
	-5	M10X1.0	1.14	0.39	-	0.16	0.16	-	-		
	LS										
	-11	M6X1.0	0.37	-	-	0.12	-	-	-	Wrench : LW-3	
	-15	M6X1.0	0.49	-	-	0.12	-	-	-	Wrench : LW-3	
	M										
	3X8	M3X0.5	0.32	0.22	0.08	-	-	-	-		
	3X12	M3X0.5	0.47	0.22	0.08	-	-	-	-		
4X10	M4X0.7	0.39	0.28	0.10	-	-	-	-			
	MS										
	01-02	M6X1.0	0.75	0.39	-	0.16	-	-	-	Wrench : LW-4	
	S										
	-34	10-32	0.31	0.25	-	5/64	-	-	80°	Wrench : 5/64 Hex	
	-46	1/4-28	0.50	0.31	-	0.094	-	-	80°	Wrench : LW-094	
	-46S	1/4-28	0.35	0.31	-	0.094	-	-	80°	Wrench : LW-094	
	-440	4-40	0.38	0.26	-	1/16	-	-	80°	Wrench : 1/16 Hex	
	-832	8-32	0.38	0.36	-	0.094	-	-	80°	Wrench : LW-094	
	SB										
	-1TR	M2X0.4	0.21	0.15	-	-	T6	-	82°	Wrench : FT-6	
	-2TR	M2.5X0.45	0.24	0.18	-	-	T8	-	82°	Wrench : FT-8	
	-3T^{5/8}	M3X0.5	0.28	0.19	-	-	T10	-	82°	Wrench : FT-10	
	-3STR	M3X0.5	0.25	0.21	-	-	T10	-	82°		
	-3.5TR	M3.5X0.6	0.37	0.22	-	-	T15	-	82°	Wrench : FT-15	
	-4STR	M4X0.7	0.26	0.23	-	-	T15	-	82°		
	-4TR	M4X0.7	0.30	0.23	-	-	T15	-	82°	Wrench : FT-20	
	-5TR	M5X0.8	0.79	0.34	-	-	T20	-	90°		
	-2080TR	M2X0.4	0.33	0.11	-	-	T6	-	60°	Wrench : FT-6	
	-2290TR	M2.2X0.45	0.36	0.11	-	-	T6	-	60°	Wrench : FT-6	
	-25100TR	M2.5X0.45	0.39	0.14	-	-	T7	-	60°	Wrench : FT-7	
	-40115TR	M4X0.7	0.45	0.22	-	-	T15	-	60°	Wrench : FT-15	
	-5070TR	M5X0.8	0.28	0.27	-	-	T20	-	60°	Wrench : FT-20	
	-5090TR	M5X0.8	0.35	0.27	-	-	T20	-	60°		
-50120TR	M5X0.8	0.47	0.27	-	-	T20	-	60°			

Shape	Description	Dimension (inch)						Angle (°)		Remarks	
		A	B	C	D	E	F	α	θ		
	SB	-1STR	M2X0.4	0.20	0.12	-	-	T6	-	60°	Wrench : FT-6
	-1630TR	M1.6X0.35	0.13	0.10	-	-	T6	-	60°		
	-2040TR	M2X0.4	0.15	0.12	-	-	T6	-	60°		
	-2040TRG	M2X0.4	0.16	0.12	-	-	T6	-	60°		
	-2045TR	M2X0.4	0.17	0.11	-	-	T6	-	60°		
	-2050TR	M2X0.4	0.19	0.12	-	-	T6	-	60°		
	-2060TR	M2X0.4	0.23	0.14	-	-	T8	-	60°	Wrench : FT-8	
	-2260TR	M2.2X0.45	0.23	0.12	-	-	T7	-	60°	Wrench : FT-7	
	-2545TR	M2.5X0.45	0.18	0.14	-	-	T8	-	60°	Wrench : FT-8	
	-2555TRG	M2.5X0.45	0.21	0.14	-	-	T8	-	60°		
	-2560TR	M2.5X0.45	0.22	0.14	-	-	T8	-	60°		
	-2570TR	M2.5X0.45	0.27	0.14	-	-	T8	-	60°	Wrench : FT-10	
	-3060TR	M3X0.5	0.21	0.17	-	-	T10	-	60°		
	-3060TRG	M3X0.5	0.23	0.17	-	-	T10	-	60°		
	-3070TRG	M3X0.5	0.28	0.17	-	-	T10	-	60°	Wrench : FT-15	
	-3080TR	M3X0.5	0.32	0.17	-	-	T10	-	60°		
	-4065TR	M4X0.7	0.26	0.22	-	-	T15	-	60°		
	-4TRF	M4X0.7	0.27	0.22	-	-	T15	-	60°	Wrench : FT-15	
-4070TRG	M4X0.7	0.28	0.22	-	-	T15	-	60°			
-4070TRN	M4X0.7	0.28	0.22	-	-	T15	-	60°			
-4085TR	M4X0.7	0.34	0.22	-	-	T15	-	60°	Wrench : DT-20		
-40140TR	M4X0.7	0.55	0.22	-	-	T15	-	60°			
-5085TR	M5X0.8	0.34	0.27	-	-	T20	-	50°			
-60120TR	M6X1.0	0.47	0.34	-	-	T25	-	60°	Wrench : DT-25		
	SB	-4070TRW	M4X0.7	0.26	0.22	-	-	T8	-	60°	Wrench : FT-8
	SC	-30067	M3X0.35	0.26	0.17	-	-	T8	-	60°	Wrench : FT-8
	-35085	M3.5X0.35	0.34	0.22	-	-	T10	-	60°	Wrench : FT-10	
	-40100	M4X0.5	0.39	0.24	-	-	T15	-	60°	Wrench : FT-15	
	-50130	M5X0.5	0.51	0.26	-	-	T20	-	40°	Wrench : DT-20	
	-60160	M6X0.75	0.63	0.32	-	-	T25	-	40°	Wrench : DT-25	
	-60210	M6X0.75	0.83	0.38	-	-	T30	-	40°	Wrench : TT-30	
	SCR	01	M2.5X0.45	0.26	0.14	-	-	T7	-	60°	Wrench : FT-7
	03	M3X0.5	0.33	0.18	-	-	T9	-	60°	Wrench : FT-9	
	04	M2.5X0.45	0.18	0.14	-	-	T7	-	60°	Wrench : FT-7	
	05						T7	-	60°		
	16	M3.5X0.6	0.27	0.20	-	-	T10	-	60°	Wrench : FT-10	
	30	M3.5X0.6	0.35	0.20	-	-	T10	-	60°		
	SE	-40120TR	M4X0.7	0.47	0.20	-	-	T15	-	43°	Wrench : FT-15
	-50125TR	M5X0.8	0.49	0.25	-	-	T20	-	43°	Wrench : FT-20	
	SH	3X6	M3X0.5	0.24	0.24	-	0.08	-	-	90°	Wrench : LW-2
	3X8	M3X0.5	0.32	0.24	-	0.08	-	-	90°		
	SKC	-2	6-32		0.22		7/64	-	-	-	Wrench : 7/64 Hex
	-3	10-32		0.30		0.156	-	-	-	Wrench : LW-156	

Screws & Bolts

Shape	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	SLS -1	M4X0.7	0.16	-	-	0.08	-	-	-	Wrench : LW-2
	-2	M4X0.7	0.20	-	-	0.08	-	-	-	
	SP 3X6	M3X0.5	0.24	0.24	-	-	-	-	90°	
	3X8	M3X0.5	0.32	0.24	-	-	-	-	90°	
	3X10	M3X0.5	0.39	0.24	-	-	-	-	90°	
	TH 8X15	M8X1.25	0.79	0.34	-	0.16	-	-	-	Wrench : LW-4
	W 8X18	M8X1.25	0.71	-	-	0.16	-	-	-	Wrench : LW-4
	WCS -400	1/4-28	0.8	-	-	0.125	-	-	-	Wrench : LW-125
	XNS -26	8-32	0.75	-	-	5/64	-	-	-	Wrench : 5/64 Hex
	-36	10-32	0.75	-	-	0.094	-	-	-	Wrench : LW-094
	-48	1/4-28	1.00	-	-	0.125	-	-	-	Wrench : LW-125
	-59	5/16-24	1.12	-	-	0.156	-	-	-	Wrench : LW-156
	-510	5/16-24	1.25	-	-	0.156	-	-	-	Wrench : LW-156

Shims

Shape <small>Handed Spare Parts shows Right-hand</small>	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	346 C ^{R/L}	1.20	0.39	0.50	0.22	0.30	0.06	15°	75°	R shows Right-hand L shows Left-hand
	556 C ^{R/L}	1.34	0.39	0.50	0.22	0.30	0.06	0°	55°	Shim Screw : HH5X16
	HSH 655	0.31	0.25	-	-	-	-	-	-	
	657	0.42	0.28	-	-	-	-	-	-	
	661	0.65	0.35	-	-	-	-	-	-	
	665	0.23	0.22	-	-	-	-	-	-	
	665A	0.23	0.25	-	-	-	-	-	-	
	ICSN 433	0.5	0.19	0.12	0.32	0.29	R0.05	-	-	Shim Screw : S-46
	453	0.5	0.31	0.24	0.32	0.29	R0.05	-	-	
	IDSN 433	0.5	0.19	0.12	0.32	0.29	R0.5	-	-	Shim Screw : S-46
	443	0.5	0.25					-	-	
	453	0.5	0.31	0.24	0.32	0.29	R0.5	-	-	
	IRSN 43	0.5	0.19	0.12	0.32	0.29	-	-	-	Shim Screw : S-46
	45	0.5	0.31	0.24	0.32	0.29	-	-	-	
	ISSN 433	0.5	0.19	0.12	0.32	0.29	R0.05	-	-	Shim Screw : S-46
	453	0.5	0.31	0.24	0.32	0.29	R0.05	-	-	
	ITSN 323	0.38	0.13					-	-	Shim Screw : S-34
	333	0.38	0.19					-	-	
	432	0.50	0.19					-	-	Shim Screw : S-46
	IVSN 332	0.38	0.13	0.08	0.26	0.23	R0.03	-	-	Shim Screw : S-34
	IWSN 432	0.50	0.19					-	-	Shim Screw : S-46
	KPS -42	0.45	0.13	0.08	0.28	0.13	C0.04	7°	-	Shim Screw : SP3X8
	KPT -32	0.32	0.13	0.08	0.28	0.13	R0.015	11°	-	Shim Screw : SP3X8 : SP3X10
	-42	0.41	0.13	0.08	0.28	0.13	R0.03	11°	-	

Shims

Shape Handed Spare Parts shows Right-hand	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	KVN -32	0.38	0.13	0.08	0.30	0.22	R0.03	-	-	Lock Pin : LP-2S : LP-6S
	LC -32N	0.38	0.09	0.05	0.24	0.18	R0.03	-	-	Shim Pin : LSP-1
	-42N	0.50	0.13	0.06	0.32	0.25	R0.03	-	-	Shim Pin : LSP-2
	-53N	0.63	0.19	0.07	0.39	0.32	R0.05	-	-	Shim Pin : LSP-3
	-63	0.75	0.19	0.08	0.46	0.37	R0.06	-	-	Shim Pin : LSP-4
	LC -42N^{R/L}	0.50	0.13	0.06	0.32	0.25	R0.03	10°	-	R shows Right-hand L shows Left-hand Shim Pin : LSP-2
	LD -32N	0.38	0.09	0.05	0.24	0.18	R0.015	-	-	Shim Pin : LSP-1
	-42	0.50	0.13	0.06	0.32	0.25	R0.03	-	-	Shim Pin : LSP-2
	-43	0.50	0.19	0.12	0.34	0.25	R0.03	-	-	Shim Pin : LSP-2
	LR -80	0.38	0.13	0.05	0.25	0.19	-	-	-	Shim Pin : LSP-1 Shim Screw : SP3X8
	-81	0.50	0.13	0.06	0.32	0.25	-	-	-	Shim Pin : LSP-2
	LR -10C	0.34	0.13	0.25	0.25	0.19	-	-	-	Shim Pin : LSP-1
	-12C	0.39	0.13	0.25	0.25	0.19	-	-	-	
	-16C	0.63	0.13	0.31	0.32	0.25	-	-	-	Shim Pin : LSP-2
	LS -32	0.38	0.13	0.05	0.24	0.18	R0.03	-	-	Shim Pin : LSP-1
	-42	0.50	0.13	0.06	0.32	0.25	R0.03	-	-	Shim Pin : LSP-2
	LT -32N	0.38	0.11	0.05	0.24	0.18	R0.03	-	-	Shim Pin : LSP-1
	-42N	0.50	0.13	0.06	0.32	0.25	R0.03	-	-	Shim Pin : LSP-2
	LW -32N	0.38	0.09	0.05	0.24	0.18	R0.03	-	-	Shim Pin : LSP-1
	-42	0.50	0.13	0.06	0.32	0.25	R0.03	-	-	Shim Pin : LSP-2
	LW -42^{R/L}	0.50	0.13	0.06	0.32	0.25	R0.03	-	-	R shows Right-hand L shows Left-hand Shim Pin : LSP-2
	MSD -42	0.42	0.13	0.07	0.28	0.13	-	20°	45°	Shim Screw : SP3X8
	MSE -4215	0.42	0.13	0.06	0.25	0.13	-	25°	15°	Shim Screw : SP3X8
	-4245	0.42	0.13	0.06	0.25	0.13	-	25°	45°	Shim Screw : SP3X8

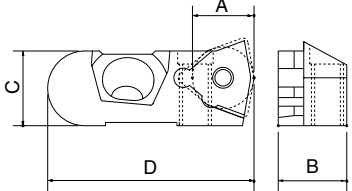
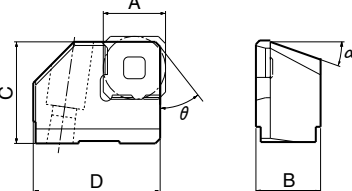
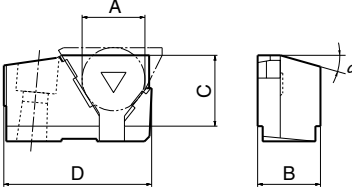
Shape Handed Spare Parts shows Right-hand	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	MSO -4T245	0.39	0.08	0.19	0.25	0.19	-	27°	45°	Shim Screw : SP3X6
	MSP -42	0.45	0.13	0.07	0.28	0.13	-	11°	15°	Shim Screw : SP3X8
	MTE -42	0.39	0.13	-	0.25	0.13	-	25°	-	Shim Screw : SP3X8
	MVN -32	0.38	0.13	0.08	0.29	0.26	R0.03	-	-	Lock Pin : TS-3S
	PTP 3	0.38	0.13					-	-	Shim Screw : S-440
	4	0.45	0.13					-	-	Shim Screw : S-832
	SP -129	0.38	0.38	R0.03	R0.06	R0.05	R0.06	-	-	Shim Screw : HH3X12
	SP -141	0.50	0.16	0.09	0.24	0.13	R0.05	-	-	Shim Screw : M3X8
	-143	0.50	0.28	0.09	0.24	0.13	R0.05	-	-	Shim Screw : M3X12
	-162	0.62	0.24	0.13	0.32	0.17	R0.06	-	-	Shim Screw : M4X10
	SP -148	0.50	0.35	0.09	0.24	0.13	R0.05	-	-	Shim Screw : BH3X12
	SP -219	0.25	0.38	R0.03	R0.05	R0.06	-	-	-	Shim Screw : HH3X12
	SP -221	0.38	0.16	0.10	0.26	0.14	R0.05	-	-	Shim Screw : M3X8
	-223	0.38	0.28	0.10	0.26	0.14	R0.05	-	-	Shim Screw : M3X12
	SP -341	0.50	0.16	0.10	0.26	0.14	R0.05	-	75°	Shim Screw : M3X8
	-342	0.50	0.24	0.10	0.26	0.14	R0.05	-	75°	Shim Screw : M3X8
	-441	0.50	0.16	0.10	0.26	0.14	R0.03	-	80°	Shim Screw : M3X8
	-443	0.50	0.28	0.10	0.26	0.14	R0.03	-	80°	Shim Screw : M3X12
	-454	0.62	0.32	0.13	0.32	0.18	R0.06	-	80°	Shim Screw : M4X10
	SP -429	0.38	0.38	-	-	-	R0.05	-	-	Shim Screw : HH3X12

Shims

Shape Handed Spare Parts shows Right-hand	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	SP -521	0.39	0.16	0.10	0.24	0.13	R0.04	-	-	Shim Screw : M3X8
	SP -826	0.38	0.31	-	-	-	-	-	-	Shim Screw : HH3X12
	SP -829	0.38	0.38	-	-	-	-	-	-	
	SP -841	0.50	0.16	0.09	0.24	0.13	-	-	-	Shim Screw : M3X8
	SP -843	0.50	0.28	0.09	0.24	0.13	-	-	-	Shim Screw : M3X12
	SP -849	0.50	0.35	0.09	0.24	0.13	-	-	-	Shim Screw : BH3X12
	SP -861	0.62	0.24	0.13	0.32	0.17	-	-	-	Shim Screw : M4X10
	SP -130A	0.38	0.13	-	R0.015	R0.03	R0.05	8°	-	Shim Screw : BH3X12
	SP -210A	0.25	0.13	R0.015	R0.03	R0.05	-	8°	-	Shim Screw : BH3X6
	SP -420A	0.38	0.13	-	-	R0.03	R0.05	8°	-	Shim Screw : BH3X6
	SP -141P	0.50	0.16	0.10	0.26	0.14	R0.05	7°	-	Shim Screw : M3X8
	SP -143P	0.50	0.28	0.09	0.24	0.13	R0.05	7°	-	Shim Screw : M3X12
	SP -230P	0.33	0.13	0.08	0.28	0.13	R0.02	7°	-	Shim Screw : SP3X10
	SP -341P	0.50	0.16	0.10	0.26	0.14	R0.05	7°	-	Shim Screw : M3X8
	SP -RC	0.50	0.12	-	0.29	0.13	-	-	-	Shim Screw : SP3X8
	SVN -32	0.32	0.13	0.06	0.12	0.09	R0.015	-	-	Shim Screw : SB-2050TR

Shape Handed Spare Parts shows Right-hand	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	TN -32	0.38	0.13	0.26	0.28	0.17	R0.015	-	-	Shim Screw : SP3X8
	-43	0.50	0.13	0.32	0.28	0.17	R0.02	-	-	
	WTN -33	0.38	0.19	0.10	0.28	0.21	R0.03	-	-	Shim Pin : WP-1S
	WWN -42	0.50	0.12	0.06	0.28	0.21	R0.05	-	-	Shim Pin : WP5X15
	WWP -42	0.50	0.12	0.06	0.33	0.21	R0.05	11°	-	Shim Pin : WP5X11

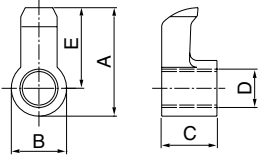
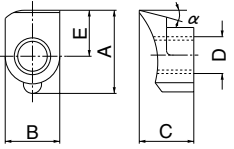
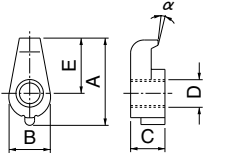
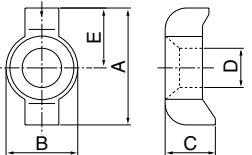
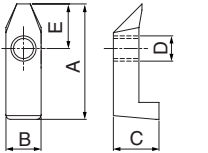
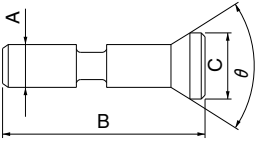
Shim Seats

Shape Right-hand Shown	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	KCD -1C	0.375	0.420	0.456	1.265	-	-	-	-	Dimension A Shows I.C. of Insert
	LSD -445R	0.50	0.51	0.79	1.04	-	-	20°	45°	Dimension A Shows I.C. of Insert
	LSE -445R	0.50	0.45	0.61	0.93	-	-	20°	45°	
	LSO -445R	0.53	0.47	0.84	0.93	-	-	27°	45°	
	LSP -415R	0.50	0.51	0.71	1.02	-	-	15°	15°	
	LTE -490R	0.50	0.47	0.67	1.18	-	-	15°	-	Dimension A Shows I.C. of Insert

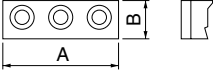
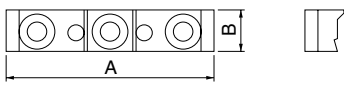
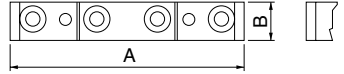
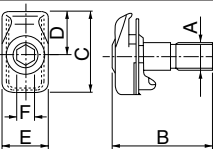
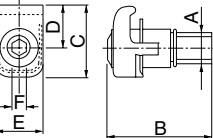
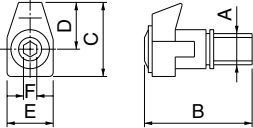
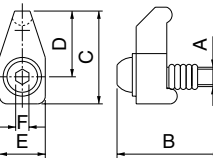
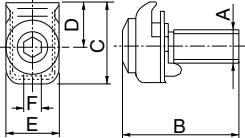
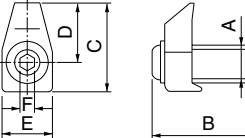
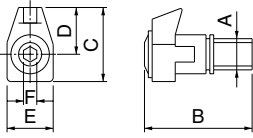
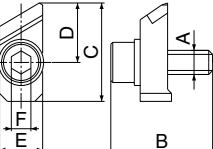
Clamps

Shape Handed Spare Parts shows Right-hand	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	C 17R	0.48	0.77	0.56	0.34	M8X1.25 (L-hand Thread)	-	12°	-	Lock Screw : W8X18
	C 20R	0.59	0.61	0.59	0.30	0.21	-	10°	-	Lock Screw : TH8X15
	CH -20R	0.52	0.61	0.58	0.30	0.21	-	10°	-	Lock Screw : TH8X15
	C 25R	0.52	0.61	0.59	0.30	0.21	-	10°	-	Lock Screw : TH8X15
	CE -111	1.38	0.98	0.39	0.32	0.12	0.39	-	-	R-hand
	-121	1.38	0.98	0.39	0.32	0.12	0.39	-	-	L-hand
	-131	1.38	0.98	0.39	0.32	0.18	0.39	-	-	R-hand
	-141	1.38	0.98	0.39	0.32	0.18	0.39	-	-	L-hand
	CGA -3^{R/L}	0.95	0.70	0.47	0.24	0.08	0.43	-	-	R shows Right-hand L shows Left-hand
	-4^{R/L}	0.95	0.70	0.47	0.24	0.11	0.43	-	-	
	-5^{R/L}	1.08	0.74	0.47	0.24	0.15	0.57	-	-	
	CGB ^{R/L}	0.75	0.55	0.32	0.25	0.37	-	-	-	R shows Right-hand L shows Left-hand
	CGH -1^{R/L}	0.98	0.87	0.32	0.24	0.12	0.22	-	-	R shows Right-hand L shows Left-hand
	-2^{R/L}	0.98	0.87	0.32	0.24	0.20	0.22	-	-	
	-3^{R/L}	1.14	0.91	0.34	0.24	0.24	0.24	-	-	
	CGIA -3R	0.42	0.67	0.41	0.21	0.07	0.79	-	-	
	-4R	0.42	0.67	0.41	0.21	0.10	0.79	-	-	
	-5R	0.62	0.67	0.41	0.21	0.14	0.28	-	-	
	CKC -2^{R/L}	0.54	0.35	0.27	0.14	0.30	-	-	-	R shows Right-hand L shows Left-hand
	CKC -3^{R/L}	0.87	0.45	0.38	0.20	0.398	-	-	-	

Clamps

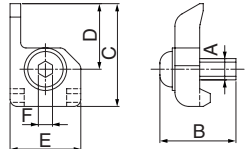
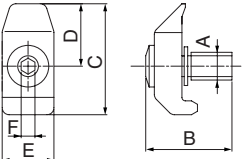
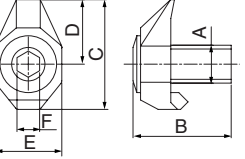
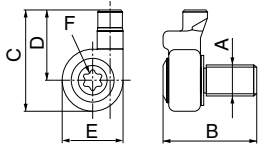
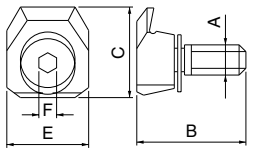
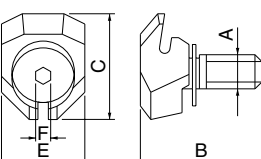
Shape Handed Spare Parts shows Right-hand	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	CL -6	0.58	0.31	0.44	10-32	0.42	-	-	-	L-hand Thread
	-9	0.75	0.43	0.65	5/16-24	0.54	-	-	-	
	-20	0.74	0.38	0.36	1/4-28	0.56	-	-	-	
	-30	1.00	0.43	0.65	5/16-24	0.78	-	-	-	
	CP -8TE	0.71	0.47	0.47	M8X1.25 (L-hand Thread)	0.39	-	15°	-	
	CP -8W	0.82	0.47	0.32	M8X1.25 (L-hand Thread)	0.51	-	3°	-	
	HC -12	0.82	0.50	0.35	0.28	0.42	-	-	-	
	HCL -017C	0.75	0.23	0.30	8-32 UNC (L-hand Thread)	0.29	-	-	-	Screw : XNS-26
	WC 501	0.51	0.37	0.32	1/4-28 (L-hand Thread)	0.32	-	-	-	
	502	0.64	0.37	0.32						
	504	0.67	0.37	0.32						
	505	0.67	0.37	0.32						
	506	0.64	0.37	0.32						
	507	0.52	0.37	0.32						
	508	0.67	0.37	0.32						

Clamp Sets

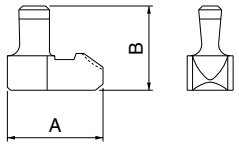
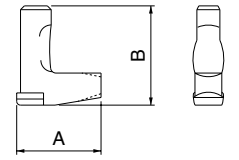
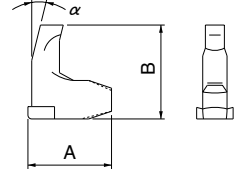
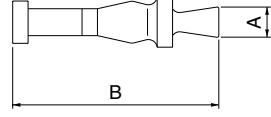
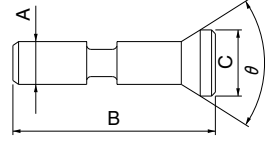
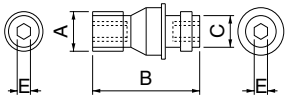
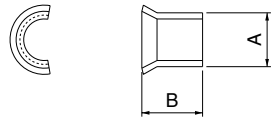
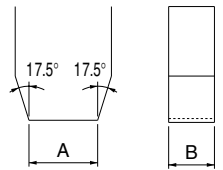
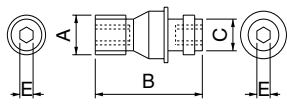
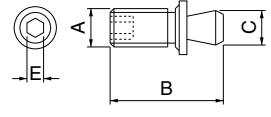
Shape Handed Spare Parts shows Right-hand	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	BCS -1	2.52	0.51	-	-	-	-	-	-	
	-5	1.89	0.65	-	-	-	-	-	-	
	BCS -2	2.91	0.59	-	-	-	-	-	-	
	-3	3.47	0.63	-	-	-	-	-	-	
	BCS -4	3.86	0.63	-	-	-	-	-	-	
	CE -010	M8X1.25	1.10	0.95	0.26	0.51	0.16	-	-	Wrench : LW-4
	-220	M8X1.25	1.10	1.06	0.62	0.59	0.16	-	-	Wrench : LW-4
	CE -020	M8X1.25	1.18	0.67	0.41	0.50	0.16	-	-	Wrench : LW-4
	CE -030	M8X1.25	1.18	0.75	0.49	0.50	0.16	-	-	Wrench : LW-4
	-040	M8X1.25	1.18	0.89	0.63	0.50	0.16	-	-	Wrench : LW-4
	CE -050	M6X1.0	0.79	1.00	0.67	0.49	0.16	-	-	Wrench : LW-4
	CE -320	M6X1.0	0.79	0.72	0.38	0.50	0.16	-	-	Wrench : LW-4
	CE -360S	M6X1.0	0.63	0.71	0.42	0.49	0.16	-	-	Wrench : LW-4
	CE -030A	M8X1.25	1.18	0.79	0.54	0.50	0.16	-	-	Wrench : LW-4
	CP -RC^{R/L}	M6X1.0	0.79	0.97	0.58	0.43	0.20	-	-	R shows Right-hand L shows Left-hand Wrench : LW-5

Clamp Sets

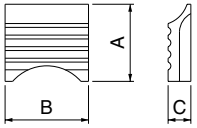
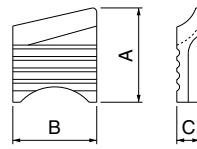
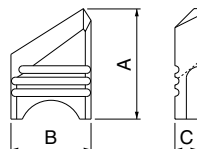
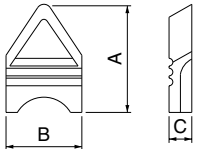
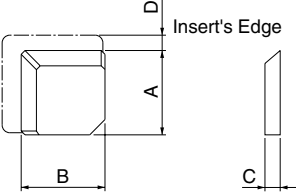
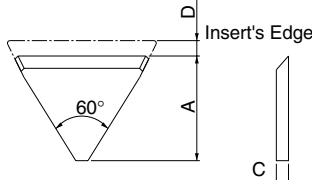
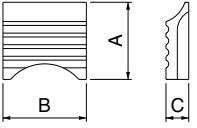
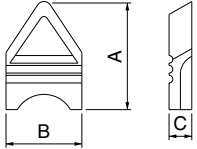
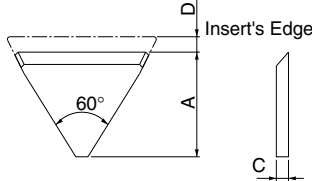
Shape Handed Spare Parts shows Right-hand	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	CPS -1	M3X0.5	0.35	0.39	0.21	0.22	0.08	-	-	Wrench : LW-2
	CPS -2	M5X0.8	0.57	0.55	0.34	0.27	0.10	-	-	Wrench : LW-2.5
	-2P	M5X0.8	0.71	0.55	0.34	0.27	0.10	-	-	Wrench : LW-2.5
	-3	M6X1.0	0.75	0.65	0.39	0.35	0.12	-	-	Wrench : LW-3
	CPS -2S	M5X0.8	0.53	0.55	0.34	0.27	T15	-	-	Wrench : FT-15
	-2TR	M5X0.8	0.59	0.55	0.34	0.27	T15	-	-	Wrench : FT-15
	CPS -4V	M4X0.7	0.35	0.44	0.29	0.32	T10	-	-	Wrench : FT-10
	-5F	M5X0.8	0.45	0.50	0.30	0.41	T15	-	-	Wrench : FT-15
	-5S	M5X0.8	0.71	0.59	0.37	0.43	T15	-	-	Wrench : FT-15
	-5V	M5X0.8	0.53	0.50	0.30	0.41	T15	-	-	Wrench : FT-15
	CPS -6F	M6X1.0	0.65	0.61	0.37	0.48	0.12	-	-	Wrench : LW-3
	-6M	M6X1.0	0.73	0.69	0.43	0.51	0.12	-	-	Wrench : LW-3
	-6S	M6X1.0	0.73	0.71	0.47	0.47	0.12	-	-	Wrench : LW-3
	-6V	M6X1.0	0.73	0.61	0.37	0.48	0.12	-	-	Wrench : LW-3
	-8V	M8X1.25	0.95	0.82	0.51	0.61	0.16	-	-	Wrench : LW-4
	CPS -5E	M5X0.8	0.53	0.69	0.47	0.35	T15	-	-	Wrench : FT-15
	CPS -5^{R/L}	M5X0.8	0.71	0.69	0.47	0.35	0.10	-	-	R shows Right-hand Thread L shows Left-hand Wrench : LW-2.5
	HCL -000	M8X1.25	1.18	0.67	0.41	0.50	0.16	-	-	Wrench : LW-4
	HCL -001	M8X1.25	0.50	0.75	0.49	0.50	0.16	-	-	Wrench : LW-4
	-002	M8X1.25	0.50	0.89	0.39	0.63	0.16	-	-	
	HCL -007	M6X1.0	1.10	0.85	0.55	0.49	0.16	-	-	Wrench : LW-4
	HCL -008	M8X1.25	1.10	0.95	0.51	0.51	0.16	-	-	Wrench : LW-4

Shape Handed Spare Parts shows Right-hand	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	HCL -009	M6X1.0	1.11	1.14		0.79	0.156	-	-	Right Wrench : LW-156
	HCL -011	M6X1.0	1.11	1.14		0.79	0.156	-	-	Left Wrench : LW-156
	HCL -013	M8X1.25	1.10	1.26	0.71	0.59	0.16	-	-	Wrench : LW-4
	HCL -016	M5X0.8	0.52	0.57	0.34	0.35	0.12	-	-	Wrench : LW-3
	LGBA -16^{R/L}S	M5X0.8	0.59	0.63	0.44	0.39	T15	-	-	R shows Right-hand L shows Left-hand
	-22^{R/L}S	M5X0.8	0.59	0.69	0.50	0.39	T15	-	-	Wrench : FT-15
	WCS -1N	M6X1.0	0.83	0.66	-	0.59	0.12	-	-	Wrench : LW-3
	WCS -8	M6X1.0	0.83	0.76	-	0.59	0.12	-	-	Wrench : LW-3

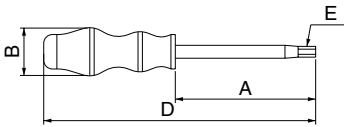
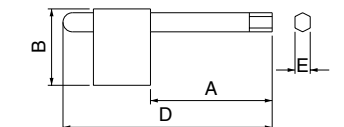
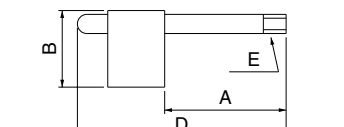
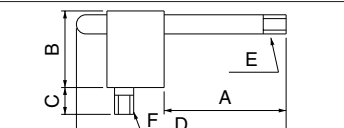
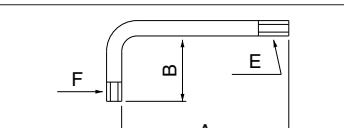

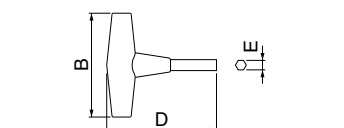
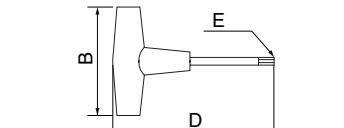
Pins

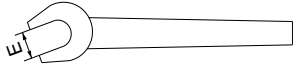
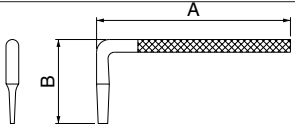
Shape Handed Spare Parts shows Right-hand	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	LL -03N	0.31	0.25	-	-	-	-	-	-	
	-03SN	0.44	0.35	-	-	-	-	-	-	
	-03T	0.33	0.35	-	-	-	-	-	-	
	LL -1N	0.40	0.47	-	-	-	-	-	-	
	-1D	0.48	0.47	-	-	-	-	-	-	
	-2N	0.53	0.51	-	-	-	-	-	-	
	-3N	0.65	0.51	-	-	-	-	-	-	
	-4	0.65	0.58	-	-	-	-	-	-	
	-5N	0.67	0.66	-	-	-	-	-	-	
	-6	0.82	0.83	-	-	-	-	-	-	
	LL -05C	0.42	0.46	-	-	-	-	12°	-	
	-1CN	0.51	0.52	-	-	-	-	14°	-	
	-2C	0.74	0.69	-	-	-	-	14°	-	
	LP -2S	0.14	0.79	-	-	-	-	-	-	
	-6S	0.14	0.98	-	-	-	-	-	-	
	LPA -11	0.11	0.43	0.17	-	-	-	-	60°	
	-13	0.11	0.51	0.17	-	-	-	-	60°	
	-17	0.11	0.67	0.17	-	-	-	-	60°	
	LPF -11	0.10	0.43	0.14	-	-	-	-	60°	
	-13	0.15	0.51	0.22	-	-	-	-	60°	
	-17	0.15	0.67	0.22	-	-	-	-	60°	
	-1113	0.10	0.51	0.14	-	-	-	-	60°	
-1117	0.10	0.67	0.14	-	-	-	-	60°		
	NL 34L	10-32	0.51	0.140	-	5/64	-	-	-	Wrench : 5/64 Hex
	46	1/4-28	0.68	0.140	-	3/32	-	-	-	Wrench : LW-094
	46L	1/4-28	0.73	0.20	-	3/32	-	-	-	Wrench : LW-094
	LSP -1	0.20	0.21	-	-	-	-	-	-	
	-2	0.26	0.22	-	-	-	-	-	-	
	-3	0.32	0.31	-	-	-	-	-	-	
	-4	0.37	0.39	-	-	-	-	-	-	
	P -03	0.11	0.08	-	-	-	-	-	-	
	-03S	0.14	0.08	-	-	-	-	-	-	
	TS -3S	M5X0.8	0.59	0.14	-	0.08	-	-	-	Wrench : LW-2
	WP -1S	M5X0.8	0.69	0.14	-	0.08	-	-	-	Wrench : LW-2
	5X11	M5X0.8	0.41	0.20	-	0.08	-	-	-	Wrench : LW-2
	5X15	M5X0.8	0.59	0.20	-	0.08	-	-	-	Wrench : LW-2

Chipbreakers

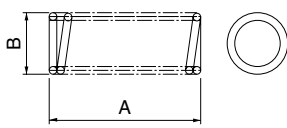
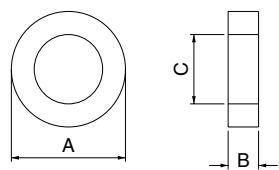
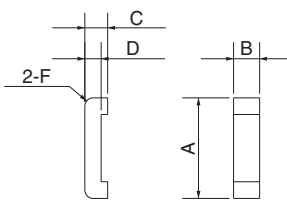
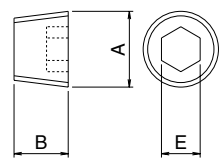
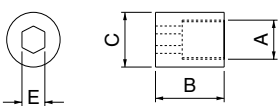
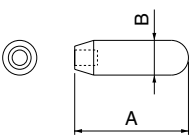
Shape Handed Spare Parts shows Right-hand	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	CB -11	0.45	0.50	0.14	-	-	-	-	-	
	-51	0.63	0.61	0.14	-	-	-	-	-	
	CB -12	0.54	0.50	0.14	-	-	-	-	-	Right
	-13	0.54	0.50	0.14	-	-	-	-	-	Left
	CB -14	0.73	0.50	0.14	-	-	-	-	-	Right
	-15	0.73	0.50	0.14	-	-	-	-	-	Left
	CB -16	0.71	0.50	0.14	-	-	-	-	-	
	-17	0.83	0.61	0.14	-	-	-	-	-	
	CB -S3220	0.31	0.31	0.04	0.08	-	-	-	-	
	-S4220	0.44	0.44	0.08	0.08	-	-	-	-	
	CB -T2212	0.29	-	0.06	0.05	-	-	-	-	
	-T3220	0.43	-	0.08	0.08	-	-	-	-	
	HCB 300	0.45	0.50	0.14	-	-	-	-	-	
	HCB 318	0.69	0.50	0.14	-	-	-	-	-	
	T 33AH		-	0.094	0.155	-	-	-	-	

Wrenches

Shape	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	DT	-7	1.73	0.63	-	4.49	T7	-	-	Torx
		-8	2.76	1.00	-	5.91	T8	-	-	
		-10	2.76	1.12	-	6.30	T10	-	-	
		-15	2.76	1.10	-	6.69	T15	-	-	
		-20	3.54	1.10	-	7.48	T20	-	-	
		-25	3.23	1.14	-	7.48	T25	-	-	
	FH	-2	1.65	0.79	-	2.87	0.08	-	-	Hexagon
		-2.5	1.65	0.79	-	2.87	0.10	-	-	
	FT	-6	1.18	0.79	-	2.56	T6	-	-	Torx
		-7	1.34	0.59	-	2.47	T7	-	-	
		-8	1.38	0.79	-	2.91	T8	-	-	
		-9	1.45	0.90	-	2.94	T9	-	-	
		-10	1.58	0.79	-	2.91	T10	-	-	
	FT	-15	1.69	0.98	0.39	3.15	T15	-	-	Torx
	LTW	-10S	2.56	0.39	-	-	T10	-	-	Torx
		-15S	2.56	0.39	-	-	T15	-	-	
		-20	2.24	0.79	-	-	T20	-	-	
	LW	-094	2.05	0.65	-	-	0.094	-	-	Hexagon
		-125	2.48	0.79	-	-	0.125	-	-	
		-156	2.60	0.90	-	-	0.156	-	-	
	LW	-1.5	1.77	0.55	-	-	0.06	-	-	
		-2	1.97	0.63	-	-	0.08	-	-	
		-2.5	2.21	0.71	-	-	0.10	-	-	
		-3	2.48	0.79	-	-	0.12	-	-	
		-4	2.76	0.98	-	-	0.16	-	-	
		-5	3.15	1.10	-	-	0.20	-	-	
		-6	3.54	1.26	-	-	0.24	-	-	
		-10	4.41	1.58	-	-	0.39	-	-	
		-14	5.51	2.21	-	-	0.55	-	-	
-17	6.30	2.48	-	-	0.67	-	-			
-19	7.09	2.76	-	-	0.75	-	-			
	TH	-4	-	3.15	-	3.27	0.16	-	-	Hexagon
	TW	-125	-	3.10	-	6.38	0.125	-	-	
	TT	-25	-	2.76	-	2.76	T25	-	-	Torx
		-30	-	3.15	-	4.33	T30	-	-	

Shape	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	S -7	-	-	-	-	0.28	-	-	-	Hexagon
	LTK -5	2.76	1.18	-	-	-	-	-	-	

Springs, Washers, Plugs, Nuts, Punches

Shape	Description	Dimension (inch)						Angle (°)		Remarks
		A	B	C	D	E	F	α	θ	
	SP -5	0.47	0.26	-	-	-	-	-	-	
	-6	0.47	0.30	-	-	-	-	-	-	
	-8	0.43	0.38	-	-	-	-	-	-	
	W -6	0.45	0.06	0.25	-	-	-	-	-	
	-8	0.61	0.06	0.33	-	-	-	-	-	
	W 6-14	0.45	0.06	0.25	-	-	-	-	-	
	WB -5	0.39	0.04	0.21	-	-	-	-	-	Brass
	-6	0.45	0.06	0.25	-	-	-	-	-	
	-8	0.61	0.06	0.33	-	-	-	-	-	
	WSP -1	0.59	0.16	0.14	0.10	-	R0.05	-	-	
	GP -1	PT1/8	0.28	-	-	0.20	-	-	-	
	-2	PT1/4	0.35	-	-	0.24	-	-	-	
	-1N	NPT1/8	0.28	-	-	0.20	-	-	-	
	-2N	NPT1/4	0.35	-	-	0.24	-	-	-	
	WN -1	M5X0.8	0.39	0.28	-	0.12	-	-	-	
	PC -1	2.36	0.34	-	-	-	-	-	-	
	-2	2.56	0.39	-	-	-	-	-	-	