Order guide

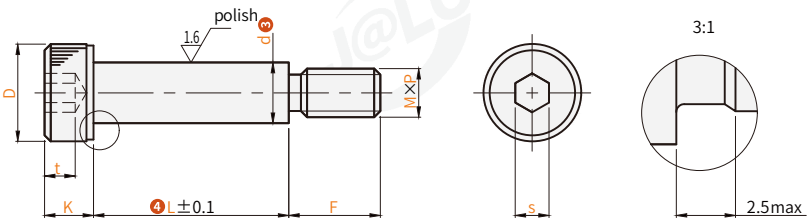
E (Big category) DL (Category) P (Series) - J2 (2 Type) - B1 (1 Material) - d6 (3 Nominal diameter) - L10 (4 Length)

Please refer to the series code to select the type and parameters for ordering.

Code	Type ❷	Tolerance class	Material ❶	Hardness	Strength Class
EDLP-J2-B1	Short head	—	SCM435	33~38HRC	Equivalent to 10.9
EDLP-J9-B1			ML40Cr	39~44HRC	Equivalent to 12.9
EDLP-S1-B	Standard	e9	SUS304	—	Equivalent to A2-50
EDLP-J2-B			SCM435	33~38HRC	Equivalent to 10.9

EDLP-J2-B1 applicable standard: ISO 7379-1983
GB/T 5 281-1985
JIS B 1175-1988

Remaining 6.3



EDLP-J2-B1/EDLP-J2-B is not surface treated at the light bar, if rust prevention is required for the product, EDLP-S1-B is recommended.

Perspective standard: first perspective

Short head

Model Code	d ❸		L ❹	M	P Pitch	D	S	t	K	F
SCM435 EDLP-J2-B1	6		10 12 16 20 25 30 35 40 45 50 55 60 70	5	0.8	10	3	2.4	4.5	9.75
	6.5	-0.013 -0.049	10 16 20 25 30 35 40 45 50 55 60 70							
	8		10 12 16 20 25 30 35 40 45 50 55 60 70 80 90	6	1.0	13	4	3.3	5.5	11.25
	10		16 20 25 30 35 40 45 50 55 60 70 80 90 100 110	8	1.25	16	5	4.2	7	13.25
	13	-0.016 -0.059	16 20 25 30 35 40 45 50 55 60 70 80 90 100 110 120	10	1.5	18	6	4.9	9	16.4
	16		20 25 30 35 40 45 50 55 60 70 80 90 100 110 120	12	1.75	24	8	6.6	11	18.4
	20	-0.020 -0.072	25 30 35 40 45 50 55 60 70 80 90 100 110 120 130	16	2.0	30	10	8.8	14	22.4

Model Code	d ❸		L ❹	M	P Pitch	D	S	t	K	F
ML40Cr EDLP-J9-B1	6		10 12 16 20 25 30 35 40 45 50 55 60 65 70 75 80	5	0.8	10	3	2.4	4.5	9.75
	6.5	-0.013 -0.049	10 12 16 20 25 30 35 40 45 50 55 60 65 70							
	8		10 12 16 20 25 30 35 40 45 50 55 60 65 70 75 80 90 100	6	1.0	13	4	3.3	5.5	11.25
	10		16 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 110 120 130 140 150	8	1.25	16	5	4.2	7	13.25
	12	-0.016 -0.059	16 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 100 110 120 130 140 150	10	1.5	18	6	4.9	9	16.4
	13		16 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 110 120 130 140 150	10	1.5	18	6	4.9	9	16.4
	16		20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 110 120 130 140 150	12	1.75	24	8	6.6	11	18.4
	20	-0.020 -0.072	25 30 35 40 45 50 55 60 65 70 75 80 85 90 100 110 120 130 140 150	16	2.0	30	10	8.8	14	22.4

Standard

Model Code	d_{e9} ❸		L ❹	M	P Pitch	D	S	t	K	F
(SUS304) EDLP-S1-B	4		10 15 20 25 30	2.5	0.45	6.5	2.5	1.6	3	5
	4.5		10 15 20 25 30 35 40	3	0.5	7				6
	5	-0.020 -0.050	10 15 20 25 30 40			8			3.5	
	5.5		10 15 20 25 30 35 40	4	0.7	9	3	2.2	4	7
	6		10 15 20 25 30 40					2		
	6.5		10 15 20 25 30 35 40 45 50	5	0.8	10	4	2.5	5	9
	8	-0.025 -0.061	10 15 20 25 30 35 40 45 50 55 60 65 70 75 80	6	1.0	13	5	3	6	
	10		10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90	8	1.25	16	6	4	8	12

Model Code	d_{e9} ❸		L ❹	M	P Pitch	D	S	t	K	F
(SCM435) EDLP-J2-B	4		10 15 20 25 30 35 40 45	2.5	0.45	6.5	2.5	1.6	3	5
	4.5		10 15 20 25 30 35 40 45 50	3	0.5	7				6
	5	-0.020 -0.050	10 15 20 25 30 35 40 45 50			8			3.5	
	5.5		10 15 20 25 30 35 40 45 50 55	4	0.7	9	3	2.2	4	7
	6		10 15 20 25 30 35 40 45 50 55 60 65 70					2		
	6.5		10 15 20 25 30 35 40 45 50 55 60 65 70 75 80	5	0.8	10	4	2.5	5	9
	8	-0.025 -0.061	10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 100 110 120	6	1.0	13	5	3	6	
	10		15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 100 110 120	8	1.25	16	6	4	8	12
	12		15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 100			17				
	13	-0.032 -0.075	15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 100 110 120 130	10	1.5	18	8	5	10	16
	16		20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 100 110 120 130 140 150	12	1.75	24	10	7	14	18
	20	-0.040 -0.092	40 50 60 70 80 90 100 110 120 130 140 150	16	2	27	14	9	18	24

Screw