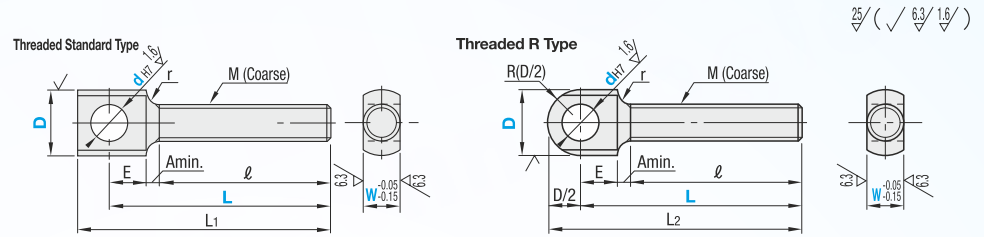


# Hinge Bolt - Standard / R Type



Threaded			M	S
Standard		Type R		
Right-hand Thread	Left-hand Thread	Right-hand Thread	Material	Surface Treatment
DHGBB	DHGBBL	DHGBBR	S45C Equivalent	Black Oxide
DHGBM	—	DHGBMR		Electroless Nickel Plating
DHGBS	—	DHGBSR	DSUS304	—



- The end face of the screw may have a cantering hole.
- $M \times 2 + E + A_{min} \leq L$
- Left-hand Thread Type has an identification groove on D circumference.

Part Number		D	L 1mm Increment	W 1mm Increment	M (Coarse Thread)	ℓ max	L <sub>1</sub>	L <sub>2</sub>	E	A mim	r
Type	d <sub>H7</sub>										
Standard Right-hand Thread DHGBB DHGBM DHGBS	3	8	13~34	3~6	3	ℓ ≤ Mx5	L+4	—	4	3	0.8
	4	8	16~44	4~5	4		L+5		5		
		10	17~45	4~7							
	5	10	19~55	5~6	5		L+6		6		
		12	20~56	5~9							
	6	12	24~68	6~9	6		L+8	L+6	8		
		15	24~68	6~12							
	8	15	28~88	8~11	8		L+10	L+7.5	10		
		20	30~90	8~17							
	10	20	37~112	10~16	10		L+12	L+10	12	5	
		12	42~132	12~15				6			
	12	20	42~132	12~15	12		L+14	L+12.5	14	7	
25		42~132	12~21								
14	25	49~154	14~19	14	L+16	L+15	16	9			
	30	49~154	14~25								
16	30	53~174	16~24	16	L+18	L+17	18	15			
	34	53~174	16~28								
20	30	65~216	20~21	20	L+20	L+15	20	16			
	34		20~25								
	36		20~28								
	40		20~30								
25	36	73~240	22~23	22	L+22	L+18	22	17			
	40		22~26								

● Basic Specifications

■ Type - Hinge Bolt

## ORDERING GUIDE



DHGBB12  
DHGBMR12

D	L	W
20	55	13
25	80	15