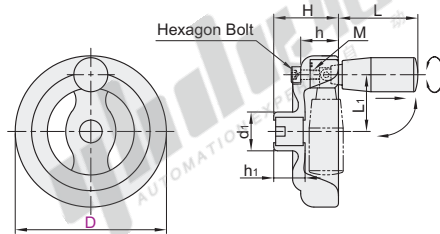


Dual Spoked Handwheels ▶
Metal Solid Handwheels ▶
 Fold-Down Revolving Handle

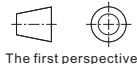
Handwheels

☑ Dual Spoke Handwheels

Code	Type	Installation	Hub		Handwheel		Handle		Handle Thread	
			Material	Surface Treatment	Material	Surface Treatment	Material	Material	Material	Surface Treatment
HAN41	Fold-Down Revolving Handle	Without Hole	SS400	Black Oxide	PF	—	Q235	Alloy Steel	Zinc-plated	



Inventory



① This product can be remachined as hole + tap type, keyway+tap type and square hole type.

Part Number		L	L ₁	H	h	h ₁	d ₁	M	Reference Weight (kg/pcs)
Code	D								
HAN41	80	42	30	34.2	20	16.5	20.5	5	0.16
	100		39	37.5		18.5	25.2		0.21
	125		50.5	48		26	32		0.47
	140	67.5	54	50.5	25.5	29	36	6	0.52
	160		62.7	56.9	28.5	33	40.5		0.76



Please order as shown

Part Number		L
Code	D	
HAN41	80	42
	100	
	125	

HAN41—D80



Discount price	
Per	1~9 10~
Price	100% Additional quotation



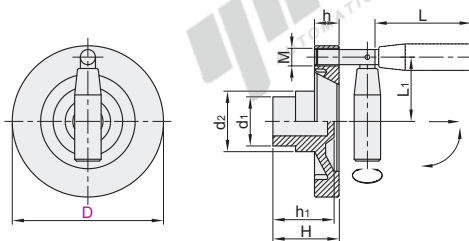
Delivery	
Per	1~9 10~
Price	100% Additional quotation

☑ Metal Solid Handwheels

Code	Type	Installation	Hub		Handwheel		Handle Mounting Hole	Handle		Handle Thread	
			Material	Surface Treatment	Material	Surface Treatment	Material	Material	Material	Material	Surface Treatment
HBD01	Fold-Down Revolving Handle	Without Hole	HT200	Black Oxide	PF	—	A5056	Brass	PF	S35C	Chromium plating
HBD02			A5056	Buff Polished	A5056	Buff Polished					
HBD06		Hole + Tap	HT200	Black Oxide	PF	—					
HBD07			A5056	Buff Polished	A5056	Buff Polished					
HBD11		Keyway + Tap	HT200	Black Oxide	PF	—					
HBD12			A5056	Buff Polished	A5056	Buff Polished					

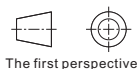


Inventory



Shaft Bore Config. Selection		
Without Hole	Hole + Tap	Keyway + Tap

① HBD02/07/12 aluminum handwheels, no D175、D200 specs.



☑ Without Hole

Part Number		L	L ₁	H	h	h ₁	d ₁	d ₂	M	Reference Weight (kg/pcs)
Code	D									
HBD01 HBD02	80	55	34	35	13	30	28	36	8	0.20
	100		41	40	15	36	32	39		0.30
	125		52	44		38	39	46		0.43
	150	104	64	48	18			48	10	0.62
	175		74	53	19	43	48	56		0.91
	200		86	57	21			61		1.06

☑ Keyway Size

d	d Tol.	f	s
10	+0.036 0	11.4	3
12		13.8	4
15	+0.043 0	17.3	5
16		18.3	

☑ Hole + Tap/Keyway + Tap

Part Number		d		M ₁	L	L ₁	H	h	h ₁	d ₁	d ₂	M	Reference Weight (kg/pcs)
Code	D	Apply to HBD06/07	Apply to HBD11/12										
Hole + Tap HBD06 HBD07	80	10	10	5	55	34	35	13	30	28	36	8	0.20
	100	12	12			41	40	15	36	32	39		0.30
	125	12 16	12			52	44		38	39	46		0.43
Keyway + Tap HBD11 HBD12	150	15 20	15	6	104	64	48	18			48	10	0.62
	175	16 20	16			74	53	19	43	48	56		0.91
	200	16 20	16			86	57	21			61		1.06



Please order as shown

☑ Without Hole

Part Number		L
Code	D	
HBD01	80	55
HBD02	100	
	125	

HBD01—D125

☑ Hole + Tap

Part Number		L
Code	D	
HBD06	125	104
HBD07	150	
	175	

HBD06—D175—d16



Discount price	
Per	1~9 10~
Price	100% Additional quotation



Delivery	
Per	1~9 10~
Price	100% Additional quotation