

Guide Axis ▶ Keyed Type Straight Rod Type



Please order according to the diagram

①~④ Select the type and parameters in the order of for ordering

Model (①Code) — ②D — ③L — ④A — LC SC()

HAZDN

D6

L600

A10

SC

Optional Processing



Discounted Price

Quantity	1~9	10~
Price	100%	Separate Quotation

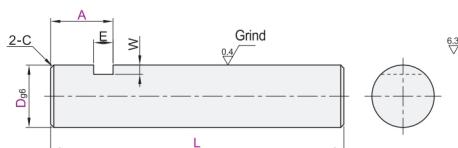
Price Excluding Tax (Yuan)

Custom-made / Inventory



CAD 2D 3D

Code	Type	D Tolerance	Material		Hardness	Surface Treatment
			International	Equivalent		
HAZDN	Keyed Type	g6	GCr15	SUJ2	High-frequency quenching	—
HAZDP					Effective hardened layer depth see P003	
HAZDS			9Cr18Mo	SUS440C	Quenching hardness	—
HAZDT					GCr15 HRC56~ 9Cr18Mo HRC54~	
						Hard Chromium Plating, Coating hardness HV650~ Coating thickness 3~53-5um

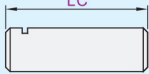


① For roundness, straightness, perpendicularity, coaxiality, hardness change, and chromium layer distribution, please refer to the guide shaft product brochure.

Keyed Type

Model			Minimum Unit 1		E	W	C
①Code	②Dg6	③L	④A				
HAZDN HAZDP HAZDS HAZDT	6	-0.004 -0.012	15~600	A=6~L/2	3.1	2	0.5
	8	-0.005 -0.014	15~800				
	10		15~1000				
	12		20~1000				
	13	-0.006 -0.017	25~1200				
	15		30~1200				
	16		30~1500				
	18	-0.007 -0.020	40~1500				
	20		50~1500				
	25						
	30	-0.009 -0.025					
	35						
	40						
	50						

Optional Processing

Code	LC	SC()																																													
Technical Specification	Change L size tolerance Selection Method LC ① Minimum Unit 0.1 ② L < 300 Change to L±0.03; 300≤L < 600 Change to L±0.05; L≥600 Change to L±0.1 	Add 1 wrench slot Selection Method SC10 ① Minimum Unit 1 <table><thead><tr><th>D</th><th>W</th><th>V</th></tr></thead><tbody><tr><td>6</td><td>5</td><td></td></tr><tr><td>8</td><td>7</td><td>6</td></tr><tr><td>10</td><td>8</td><td></td></tr><tr><td>12</td><td>10</td><td></td></tr><tr><td>13</td><td>11</td><td></td></tr><tr><td>15</td><td>13</td><td></td></tr><tr><td>16</td><td>14</td><td>11</td></tr><tr><td>18</td><td>16</td><td></td></tr><tr><td>20</td><td>17</td><td></td></tr><tr><td>25</td><td>22</td><td></td></tr><tr><td>30</td><td>27</td><td>16</td></tr><tr><td>35</td><td>30</td><td></td></tr><tr><td>40</td><td>36</td><td>21</td></tr><tr><td>50</td><td>41</td><td></td></tr></tbody></table> 	D	W	V	6	5		8	7	6	10	8		12	10		13	11		15	13		16	14	11	18	16		20	17		25	22		30	27	16	35	30		40	36	21	50	41	
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① When selecting 2 or more optional processing items, there should be a gap of more than 2mm between each processing area.

① Optional processing may reduce the hardness of the product.