



Unit : mm

Nominals		0.6	0.8	1	1.2	1.6	2	2.5	3	3.2	4	5	
d	Basic Dimension	0.5	0.7	0.9	1	1.4	1.8	2.3	2.7	2.9	3.7	4.6	
	Tolerance	0 -0.1						0 -0.2					
D	Basic Dimension	1	1.4	1.8	2	2.8	3.6	4.6	5.5	5.8	7.4	9.2	
	Tolerance	0 -0.1	0 -0.2		0 -0.3	0 -0.4		0 -0.6	0 -0.7		0 -0.9	0 -1.2	
a	Approx.	2	2.4	3	3	3.2	4	5	6	6.4	8	10	
H	Approx.	1.6	1.6	1.6	2.5	2.5	2.5	2.5	3.2	3.2	4	4	
Applicable Bolt and Pin Diameter	Bolts	Min.	—	2.5	3.5	4.5	5.5	7	9	11	11	14	20
		Max.	2.5	3.5	4.5	5.5	7	9	11	14	14	20	27
	Clevis Pins	Min.	—	2	3	4	5	6	8	9	9	12	17
		Max.	2	3	4	5	6	8	9	12	12	17	23
Pin Hole Diameter	(Ref.)	0.6	0.8	1	1.2	1.6	2	2.5	3	3.2	4	5	
Length <i>l</i>	4												
	5	±0.5											
	6												
	8		±0.5										
	10												
	12												
	14			±0.5									
	15												
	16				±0.5								
	18												
	20					±0.8							
	22						±0.8						
	25							±0.8					
	28								±0.8				
	30									±0.8	±0.8		
	32												
	35												
	36											±1.2	±1.2
	40												
	45												
50													
55													
56													
60													
63													

- Remarks
- Nominal diameter is relative to diameter of pin hole diameter.
  - Value of "d" is measured between Head and 1/2 *l*.
  - Standard lengths (*l*) represented in Bold Border. Please contact Taiyo for customer specified lengths.
  - When properly sized, there should be no noticeable wobble of Split Pin.

Product code	<b>137</b>	Material code	49...SUS304-W1		Part Number Structure (Standardized Product Code)		
					Product	Surface	Example: $\phi 4 \times l 20$
Surface code	01...Burnished		Hardness	①③⑦④⑨① — ④①①②①			
				Material	Nominal Diameter	Length	