



Unit: mm

Nominal Diameter		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					
Diameters of Applicable Bolts & Pins	Bolt	Over	—	2.5	3.5	4.5	5.5	7	9	11	11	14	20				
		Or Under	2.5	3.5	4.5	5.5	7	9	11	14	14	20	27				
	Clevis Pin	Over	—	2	3	4	5	6	8	9	9	12	17				
		Or Under	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		±0.5														
	8			±0.5													
	10				±0.5												
	12					±0.5											
	14						±0.5										
	15							±0.5									
	16								±0.8								
	18									±0.8							
	20										±0.8						
	22											±0.8					
	25												±0.8				
	28													±0.8			
	30														±0.8		
	32															±0.8	
	35																±1.2
	36																±1.2
	40																
	45																
50																	
55																	
56																	
60																	
63																	

- Remarks:
- Nominal diameter shall be in accordance with the diameter of the pin hole.
  - "d" shall be the value between the end and the point 1/2 of "l" from the end.
  - The length "l" shall be restricted to those given in the area outlined in bold. The values in the frame indicate tolerances.
  - The head shall not be inclined significantly from the center of axis.

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		①	③	⑦	④	⑨	①	—	④	①	②	①
				Material			Nominal Diameter			Length				