

Nominal Diameter d ①		0.6	0.8	1	1.2	1.6	2	2.5	3.2
d	max	0.5	0.7	0.9	1.0	1.4	1.8	2.3	2.9
	min	0.4	0.6	0.8	0.9	1.3	1.7	2.1	2.7
α	max	1.6	1.6	1.6	2.5	2.5	2.5	2.5	3.2
	min	0.80	0.80	0.80	1.25	1.25	1.25	1.25	1.60
b	≈	2.0	2.4	3.0	3.0	3.2	4.0	5.0	6.4
c	max	1.0	1.4	1.8	2.0	2.8	3.6	4.6	5.8
	min	0.9	1.2	1.6	1.7	2.4	3.2	4.0	5.1
L	Range of Length	4-12	5-16	6-20	8-25	8-32	10-40	12-50	14-63

①, Nominal size = diameter of the split pin hole; for the pin hole diameter the following tolerance classes are recommended :

H13 for nominal size \leq 1.2,

H14 for nominal size $>$ 1.2.

②, Material:

a)St=Steel; b)CuZn=Copper-zinc alloy; c)Cu=Copper; d)Al=Aluminum alloy; e)A=Austenitic stainless steel;

f)Other material shall be subject to agreement

Ductility: Each leg of the split pin shall be capable of withstanding being bent back upon itself once, with no visible indication of fracture occurring at the point of bend.

Nominal Diameter d ①		4	5	6.3	8	10	13	16	20
d	max	3.7	4.6	5.9	7.5	9.5	12.4	15.4	19.3
	min	3.5	4.4	5.7	7.3	9.3	12.1	15.1	19.0
α	max	4.00	4.00	4.00	4.00	6.30	6.30	6.30	6.30
	min	2.00	2.00	2.00	2.00	3.15	3.15	3.15	3.15
b	≈	8.0	10.0	12.6	16.0	20.0	26.0	32.0	40.0
c	max	7.4	9.2	11.8	15.0	19.0	24.8	30.8	38.5
	min	6.5	8.0	10.3	13.1	16.6	21.7	27.0	33.8
L	Range of Length	18-80	22-100	32-125	40-160	45-200	71-250	112-280	160-280

①, Nominal size = diameter of the split pin hole; for the pin hole diameter the following tolerance classes are recommended :

H13 for nominal size ≤ 1.2 ,

H14 for nominal size > 1.2 .

②, Material:

a)St=Steel; b)CuZn=Copper-zinc alloy; c)Cu=Copper; d)Al=Aluminum alloy; e)A=Austenitic stainless steel;

f)Other material shall be subject to agreement

Ductility: Each leg of the split pin shall be capable of withstanding being bent back upon itself once, with no visible indication of fracture occurring at the point of bend.