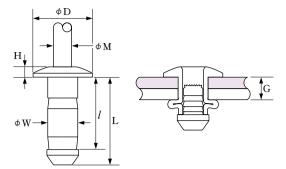




The large-diameter fastens the workpieces tightly together.

Symbols of standard dimensions and installation diagram



■ Product code

 $\underset{\tiny \textcircled{1}}{\underline{D}} \; \underset{\textcircled{2}}{\underline{CC}} \; \underset{\textcircled{3}}{\underline{66}} \; \underset{\textcircled{4}}{\underline{GT}}$

① Flange shape code (D: Round head)

② Material code (CC * See the specification table.)③ Size code (* See the specification table.)

④ Rivet type (GT)

CC specification table

CC (Sleeve: Austenitic stainless steel / fabric, Mandrel: High-tensile stainless steel wire / fabric)

Sleeve diameter W(mm)	Mating hole diameter (mm)	Size code	Recommended fastening range G(mm)	l (mm)	L*1 (mm)	D (mm)	H (mm) Round head	M (mm)		ngth ^{*2} N) Shear
4.0	4.0 +0.1	64	3.2 ~ 4.8	12	14.5	0.5	1.7	2.0	5.4	4.5
4.8	4.9 0	66	6.4 ~ 8.6	15	17.5	9.5	1.7	3.2	5.4	8.5

^{*1.} The L lengths are given as guideline. *2. The strength values are obtained through our own testing.

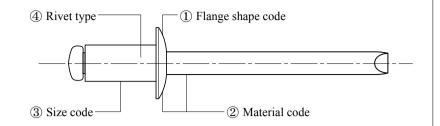
Remarks) (1) The standard dimensions are subject to change without notice.

(2) Please ask us when the required fastening range exceeds the recommended range or when it is around the lower limit.

CP type

■ Product coding system





① Flange shape code: See Table 1 (D: Round head, K: Countersunk and LF: Large flange).

② Material code : See Table 2 (*AS: Aluminum sleeve and steel mandrel).

③ Size code : See the appropriate specification table.

④ Rivet type : See Table 3 (FX/GT/CP/PL/PLX/HL) (* No code for standard type).

Flange shape code (Table 1)

Code	Type	Shape	Features		
D	Round head		Standard flange shape		
K	Countersunk		The rivet head is flush with the surface of one of the mating parts.		
LF	Large flange		The flange diameter is large. It is suitable for soft materials.		

Material code (Table 2)

Code	Sleeve material	Mandrel material		
AS	Aluminum A5154 / A5052	Hard steel wire		
AA	Aluminum A5052	High-tensile aluminum wire		
SS	Steel SWCH	Hard steel wire		
CS	Austenitic stainless steel	Hard steel wire		
CC	Austenitic stainless steel	High-tensile stainless steel wire		
AC	Aluminum A5154	High-tensile stainless steel wire		

Rivet type (Table 3)

Туре	Features	
Standard	Blind rivet most commonly used in various industries.	
FX	The rivet in one size fits a wide range of material thicknesses.	
GT	The large-diameter curls pull the workpieces tightly.	
СР	The rivet provides highly airtight fastening, thanks to its plastic cap.	
PL	PL The sleeve spreads widely in four petal-like parts that faste the materials. It is mainly used to fasten soft materials.	
PLX	Fastening the fixed mandrel head will reduce abnormal noise and stop running water.	
By maintaining the height of the buckling side low, difference design variations are available.		