



## SCHEMA TECNICA "ASTINE" PER RACCORDI

Le astine, serie 407 e superiori e 15A, per l'impiego con i nostri raccordi tipo anelli girevoli, automatici e non, sono realizzati in Italia, a garanzia di elevati standard di qualità, secondo le normative ISO di riferimento, e rispondono alle seguenti specifiche tecniche e applicative:

### FLUIDO

Aria compressa, acqua fino a 100 °C (per altri fluidi contattare il nostro UT)

### APPLICAZIONI

Pneumatica, idraulica a bassa pressione, secondo normativa DIN 3861-3870

### TEMPERATURE E PRESSIONI

Le temperature e le pressioni dipendono generalmente dalle caratteristiche del tubo impiegato

### FILETTATURE

BSP cilindrica UNI-ISO 228

BSP conica UNI-ISO 7

Metrica ISO/R 262

### MATERIALI UTILIZZATI

Ottone nichelato UNI EN 12164 CW614N (corpo)

NBR 70 DWGV-EN549 UL157 (guarnizioni tenuta)

Nylon/Alluminio (rondelle)

## "STEMS" SERIES TECHNICAL SHEET

*Stems, 407 series and higher, and 15A series, employed with our banjo fittings (push-in type, quick type, etc.) are produced in Italy according to the reference ISO norms as warranty of high quality level and answer to the followings technical specifications and applications:*

### FLUIDS

*Compressed air, water up to 100 °C (for different fluid pls contact our Technical Dept.)*

### APPLICATIONS

*Pneumatic circuits, low pressure hydraulic applications, according to DIN 3861-3870 norms*

### TEMPERATURES AND PRESSURES

*Temperatures and pressures usually depend by the technical features of the employed tubes*

### THREAD TYPE

*BSP parallell UNI-ISO 228*

*BSP tapered UNI-ISO 7*

*Metric ISO/R 262*

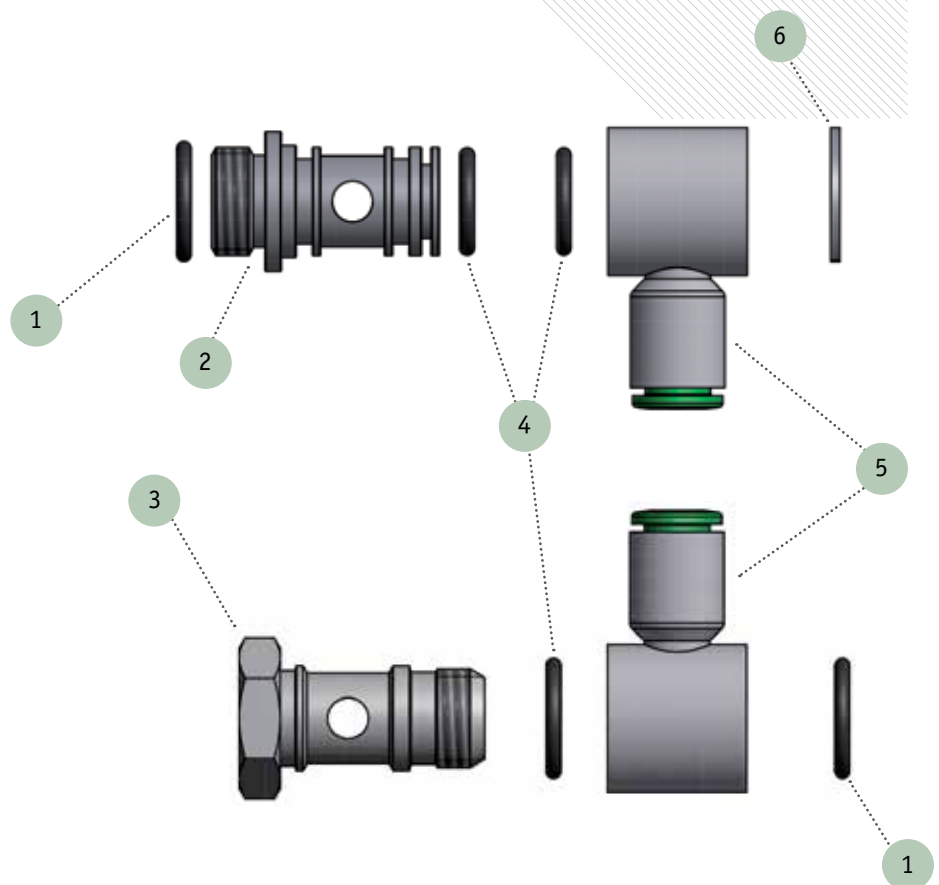
### MATERIALS

*Nickel plated brass UNI EN 12164 CW614N (body)*

*NBR 70 DWGV-EN549 UL157 (seals)*

*Nylon/Aluminium (washers)*

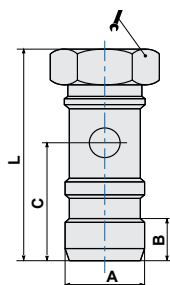
- 1 O-RING ESTERNO  
EXTERNAL O-RING
- 2 ASTINA GIREVOLE MODELLO 15A  
SWIVEL STEM 15A TYPE
- 3 ASTINA FISSA MODELLO 407  
FIX STEM 407 TYPE
- 4 O-RING INTERNO  
INTERNAL O-RING
- 5 ANELLO GIREVOLE MODELLO T13  
SWIVEL BANJO T13 TYPE
- 6 ANELLO ELASTICO  
ELASTIC RING



**ART. 407**

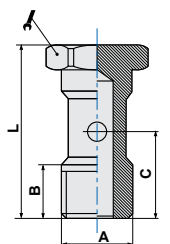
 Vite cava semplice con O-Ring  
*Banjo stem single with O-Ring*

CODICE	A	B	C	L		
40718	G1/8	4,5	13,75	25	14	100
40714	G1/4	9,9	16,7	30	17	50
40738	G3/8	6	18	34	22	25
40712	G1/2	7,4	21,5	39,5	27	25


**ART. 407V**

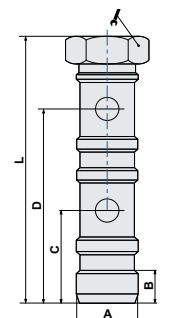
 Vite cava semplice  
*Banjo stem single*

CODICE	A	B	C	L		
407M5	M5	5,8	9,6	17,5	8	100
40718V	G1/8	9	15	28	14	100
40714V	G1/4	11	18	33	17	50
40738V	G3/8	12	21,5	37	22	50
40712V	G1/2	14	24	42	27	25


**ART. 408**

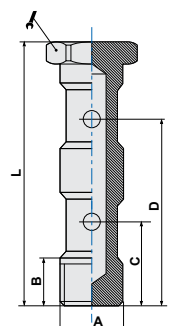
 Vite cava doppia con O-Ring  
*Banjo stem double with O-Ring*

CODICE	A	B	C	D	L		
40818	G1/8	4,5	13	29	40	14	50
40814	G1/4	6	16,5	33,5	47	17	50
40838	G3/8	8,5	18	37,6	52,5	22	25
40812	G1/2	7,4	21,5	45	63	27	20


**ART. 408V**

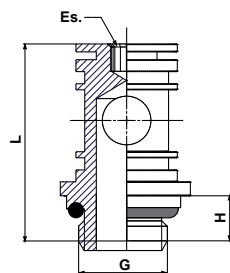
 Vite cava doppia  
*Banjo stem double*

CODICE	A	B	C	D	L		
40818V	G1/8	9	15	31	44,5	14	50
40814V	G1/4	11	17	36	51,5	17	50
40838V	G3/8	12	20,5	42	58,6	22	25
40812V	G1/2	14	24	50	68	27	20


**ART. 15A**

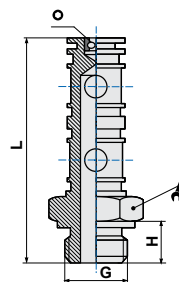
 Asta singola per anello girevole  
*Single stem for swivel banjo*

CODICE	G	L	ES.	H	
15AM5	M5	17	2,5	4,0	10
15AM5L	M5	18	2,5	4,0	10
15AM6L	M6	19	2,5	5,0	10
15A18	1/8	24,5	3	5,5	10
15A14	1/4	28	4	6,5	10
15A38	3/8	32,5	5	7,5	10
15A12	1/2	39	8	10,0	10



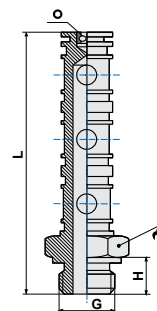
**ART. 33A** Asta doppia per anello girevole  
*Double stem for swivel banjo*

CODICE	G	H	L				
33AM5L	M5	4,0	28,0			N.C.	2,5 50
33A18	1/8	5,5	43,3			14	3 50
33A14	1/4	6,5	50,0			18	4 50



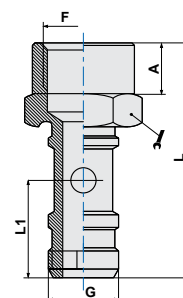
**ART. 34A** Asta tripla per anello girevole  
*Triple stem for swivel banjo*

CODICE	G	H	L				
34A18	1/8	5,5	58,4			14	3 50
34A14	1/4	6,5	67,1			18	4 25



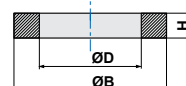
**ART. 409** Vite cava semplice femmina con O-Ring  
*Female banjo stem single with O-Ring*

CODICE	A	F	G	L	L1		
40918	7	G1/8	G1/8	32	13,25	14	50
40914	9,3	G1/4	G1/4	38	15,2	17	50



**ART. 411** Rondella distanziatrice  
*Spacer washer*

CODICE	A	ØB	ØD	H	
411PM5	M5	9	5,1	1,5	100
411P18	G1/8	14	9,8	1,5	100
411P14	G1/4	18	13,5	1,5	100
411P38	G3/8	22	17	1,5	100
411P12	G1/2	27	21,5	1,5	100
411M5	M5	8,8	5,2	1	100
41118	G1/8	13,8	9,8	1,5	100
41114	G1/4	18	13,2	1,5	100
41138	G3/8	21	16,8	1,5	100
41112	G1/2	26	20,8	1,5	100
41134	G3/4	32,8	26,8	1,5	100



P = versione in nylon  
P = nylon material  
A = taglia - A = size