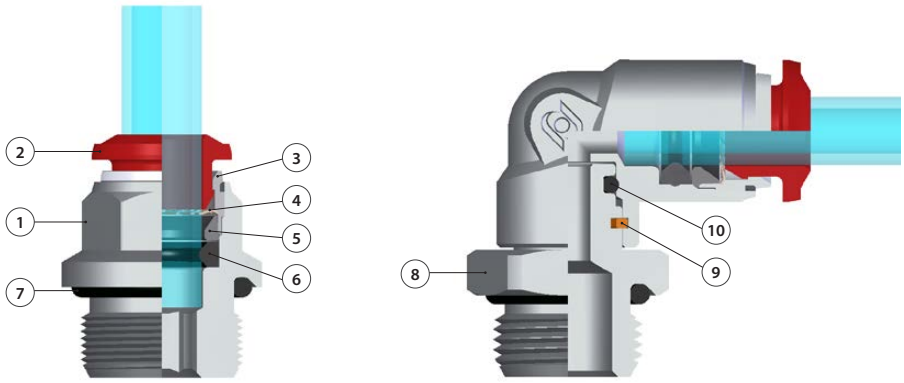
CARATTERISTICHE TECNICHE
TECHNICAL CHARACTERISTICS
TECHNISCHE ANGABEN
CARACTÉRISTIQUES TECHNIQUES
CARACTERÍSTICAS TÉCNICAS
CARACTERÍSTICAS TÉCNICAS

Norma di Riferimento
Reference standard
Entspricht der Norm
Norme de référence
Normativa de referencia
Norma de referência

1907/2006 REACH ✓ | 2011/65/CE RoHS ✓ | PED 2014/68/UE | ISO 14743:2020 | SILICON FREE



Materiali e Componenti (IT)
1 Corpo in ottone nichelato
2 Spintore sgancio tubo in resina acetalica
3 Capsula in ottone nichelato
4 Pinza d'aggraffaggio in acciaio inox AISI 301
5 Anello di posizionamento in tecnopolimero
6 Guarnizione sagomata in NBR
7 Guarnizione filetto in NBR
8 Basetta Filettata in Ottone Nichelato
9 Seeger
10 Guarnizione in NBR

Component Parts and Materials (GB)
1 Nickel-plated brass Body
2 Acetalic resin Collet
3 Nickel-plated brass Capsule
4 Steel AISI 301 Clamping washer
5 Technopolymeric positioning ring
6 NBR Molded seal
7 NBR Thread packing
8 Base Threaded Nickel Plated Brass
9 Seeger
10 NBR seal

Komponenten und Materialien (DE)
1 Körper Messing vernickelt
2 Rohr Lösering Acetal
3 Haltering Messing vernickelt
4 Zahnscheibe Edelstahl AISI 301
5 Positionierring Technopolymer
6 Lippendichtung nbr
7 Gewindeabdichtung nbr
8 Gewindebasis Messing vernickelt
9 Seeger
10 Lippendichtung NBR

Matériaux et Composants (FR)
1 Corps: Laiton nickelé
2 Poussoir: Résine acétal
3 Capsule de retenue: Laiton nickelé
4 Rondelle d'accrochage: AISI 301
5 Anneau de positionnement: Technopolymère
6 Joint à lèvre: NBR
7 Joint d'étanchéité du filetage: NBR
8 Bague de sécurité en laiton nickelé
9 Seeger
10 Joint en NBR

Materiales y Componentes (ES)
1 Cuerpo en latón niquelado
2 Anillo de extracción tubo en resina acetálica
3 Cápsula en latón niquelado
4 Pinza de agarre en acero inox AISI 301
5 Anillo de posicionamiento en tecnopolímero
6 Junta de forma en NBR
7 Junta rosca en NBR
8 Base roscada en latón niquelado
9 Seeger
10 Junta en NBR

Materiais e Componentes (PT)
1 Corpo em latão niquelado
2 Anilha de liberação do tubo em resina acetálica
3 Cápsula de latão niquelado
4 Pinça de travamento em aço-inox AISI 301
5 Anel de posicionamento em tecnopolímero
6 Vedação em NBR
7 Vedação da rosca em NBR
8 Base roscada em latão niquelado
9 Seeger
10 Vedação em NBR

Pressioni
Pressures
Druckbereich
Pressions
Presiones
Pressões

- 0.99 bar (-0.099 MPa)
20 bar (2.0 MPa)

Temperature
Temperatures
Temperatur
Températures
Temperaturas
Temperaturas

- 20 °C
+ 80 °C

Fluidi compatibili
Aria compressa / Vuoto / Acqua

Fluids
Compressed air / Vacuum / Water

Geeignete Medien
Druckluft / Vakuum / Wasser

Fluides compatibles
Air comprimé / Vide / Eau

Fluidos compatibles
Aire comprimido / Vacío / Agua

Fluidos compatíveis
Ar comprimido / Vácuo / Água

Tubi di Collegamento (IT)
Tubi in materiale plastico:
PA6, PA11, PA12, Polietilene, *Poliuretano, PTFE, FEP.
*Utilizzo da 90 a 98 Shore, per la massima prestazione è consigliato 98 Shore A.

Connection Tubes (GB)
Plastic tubes:
*PA6, PA11, PA12, Polyethylene, *Polyurethane, PTFE, FEP.*
**Use from 90 to 98 Shore, for maximum performance is recommended 98 Shore A.*

Geeignete Rohre (DE)
Kunststoffrohre:
*PA6, PA11, PA 12, Polyethylene, *Polyurethan, PTFE, FEP.*
**Verwenden Sie 90 bis 98 Shore, für maximale Leistung wird 98 Shore A empfohlen.*

Tubes Conseillés (FR)
Tubes plastiques:
*PA6, PA11, PA12, Polyéthylène, *Polyuréthane, PTFE, FEP.*
**Utilisation de 90 à 98 Shore, pour une performance maximale recommandée 98 Shore A.*

Tubos de Conexión (ES)
Tubos en material plástico:
*PA6, PA11, PA 12, Polietileno, *Poliuretano, PTFE, FEP.*
**Uso de 90 a 98 Shore, para un máximo rendimiento se recomienda 98 Shore A.*

Tubos de Conexão (PT)
Tubos em material plástico:
*PA6, PA11, PA12, Polietileno, *Poliuretano, PTFE, FEP.*
**Uso de 90 a 98 Shore, para o desempenho máximo é recomendado 98 Shore A.*

Filettatura (IT)

Gas conica "UNIVERSAL SHORT".
Gas conica conforme ISO 7.1, BS 21, DIN 2999.
Gas cilindrica conforme ISO 228 Classe A.
Metrica conforme ISO R/262.

Threads (GB)

"UNIVERSAL SHORT" Tapered thread.
Tapered gas in conformity with ISO7.1, BS 21, DIN 2999.
Parallel gas in conformity with ISO 228 Class A.
Metric in conformity with ISO R/262.

Gewindearten (DE)

Konisches Gewinde "UNIVERSAL SHORT".
Konisches Gewinde nach Norm ISO 7.1, BS 21, DIN 2999.
Zylindrisches Gewinde nach Norm ISO 228 Classe A.
Metrisches Gewinde nach Norm ISO R/262.

Filetages (FR)

Filetage conique "UNIVERSAL SHORT".
Filetage conique conforme: ISO7.1, BS 21, DIN 2999.
Filetage cylindrique conforme: ISO 228 Class A.
Filetage métrique conforme: ISO R/262.

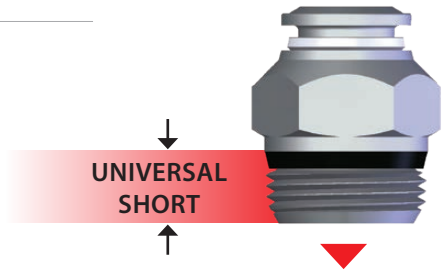
Roscas (ES)

Gas cónica "UNIVERSAL SHORT".
Gas cónica conforme ISO 7.1, BS 21, DIN 2999.
Gas cilíndrica conforme ISO 228 Clase A.
Métrica conforme ISO R/262.

Roscas (PT)

Gas cônica "UNIVERSAL SHORT".
Gas cônica conforme ISO 7.1, BS 21, DIN 2999.
Gas paralela conforme ISO 228 Classe A.
Métrica conforme ISO R/262.

UNIVERSAL SHORT



NPT NPTF	Conica *Tapered* *Konisch* *Conique* *Cónica* *Cônica*	**ISO 7 BSPP**	Cilindrica *Parallell* *Zylindrisch* *Cylindrique* *Cilíndrica* *Paralela*	**ISO 7 BSPT PT**	Conica *Tapered* *Konisch* *Conique* *Cónica* *Cônica*	**ISO 228 BSP PF**	Cilindrica *Parallell* *Zylindrisch* *Cylindrique* *Cilíndrica* *Paralela*

"UNIVERSAL SHORT" (IT)

La filettatura conica "UNIVERSAL SHORT" è progettata per soddisfare le seguenti caratteristiche:
- ridurre la lunghezza d'ingombro;
- ridurre la chiave rispetto ad alcuni raccordi con filettature cilindriche;
- consentire l'accoppiamento con diversi standard di fillettature femmina sia coniche che cilindriche.

"UNIVERSAL SHORT" (GB)

The "UNIVERSAL SHORT" taper thread has been designed to offer the following advantages to the users:
- *reduced overall lenght;*
- *smaller hex dimensions compared to the parallel threads;*
- *to allow the assembly with different female threads both taper as well as parallel.*

"UNIVERSAL SHORT" (DE)

Das konische Gewinde "UNIVERSAL SHORT" ist so konzipiert, dass folgende Vorteile erzielt werden:
- *Reduzierung der Länge des Gewindes-kürzere Montagezeit;*
- *Reduzierung der Schlüsselweite im Vergleich von Verschraubungen mit zylindrischen Gewinden-geringerer Lochabstand;*
- *Ermöglicht den Einsatz in verschiedene Gewindearten, sowie in konische- und zylindrische Innengewinde.*

"UNIVERSAL SHORT" (FR)

Le filetage conique "UNIVERSAL SHORT" a été conçu pour satisfaire les exigences suivantes:
- *réduire la longueur d'encombrement;*
- *réduire les dimensions hexagonales par rapport au filetage cylindrique;*
- *permettre le montage avec divers taraudages standards soit coniques soit cylindriques.*

"UNIVERSAL SHORT" (ES)

La rosca cónica "UNIVERSAL SHORT" ha sido proyectada para satisfacer las siguientes características:
- *reducir la longitud;*
- *reducir la llave respecto a algunos racores con rosca cilíndrica;*
- *consentir el acoplamiento con diferentes standard de roscas hembra sean cónicas o cilíndricas.*

"UNIVERSAL SHORT" (PT)

A rosca cônica "UNIVERSAL SHORT" é projetada para satisfazer às sequintes características:
- *reduzir o comprimento da conexão;*
- *reduzir o dimensional com relação às roscas paralelas;*
- *permitir o acoplamento da conexão a diferentes tipos de rosca fêmea, sejam elas cônicas ou paralelas.*



Inclinate
Inclined
Geneigt
Incliné
Inclinada
Inclinadas



Concave
Concave
Konkav
Concave
Cóncava
Côncavas



Convesse
Convex
Konvex
Convexe
Convexa
Convexas

(IT)

Consentire una completa tenuta anche su superfici non perfettamente piane, concave, convesse o inclinate, con diversi smussi o raggi.

(GB)

To ensure the right tightening also with surfaces not perfectly flat, without spot-facing, concave convex and with different kinds of chamfers or radius.

(DE)

Eine vollständige Abdichtung ist auch auf unebenen Flächen, wie geneigt, konkav oder konvex und mit unterschiedlichen Radien oder Fasen gewährleistet.

(FR)

Pour permettre une parfaite étanchéité même sur des surfaces non planes, concaves, convexes ou inclinées et avec différents chanfreins ou rayons.

(ES)

Consentir una completa estanqueidad incluso en superficies no perfectamente planas, cóncavas, convexas o inclinadas, con diferentes ángulos o radios.

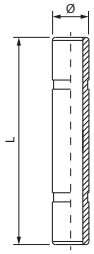
(PT)

Permite um aperto correto em superfícies não perfeitamente planas, côncavas, convexas ou inclinadas, com diferentes chanfros ou raios.

50625

GIUNZIONE DOPPIA
DOUBLE JOINT
DOPPELSTECKER
JONCTION DOUBLE
UNIÓN DOBLE
JUNÇÃO DUPLA



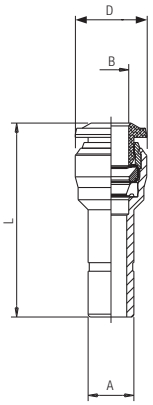


Code	Tube (Ø)	L	Pack.
50625 00 01 X1 NB	4	31	10
50625 00 01 X3 NB	5	33	10
50625 00 01 X4 NB	6	34	10
50625 00 01 X7 NB	8	36	10
50625 00 01 X9 NB	10	45	10
50625 00 01 Y1 NB	12	50	10

50700

RIDUZIONE
REDUCER
REDUZIERUNG
RÉDUCTION ENCLIQUETABLE
REDUCCIÓN
REDUÇÃO



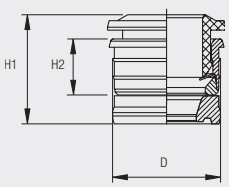


Code	A	B	L	D	Pack.
50700 00 006	4	3	30	8.5	10
50700 00 004	5	4	32	11.5	10
50700 00 001	6	4	30	10.5	10
50700 00 005	6	5	34.5	11.5	10
50700 00 008	8	4	32.5	10.5	10
50700 00 002	8	6	34.5	12.5	10
50700 00 009	10	4	31.5	10.5	10
50700 00 011	10	6	37.5	12.5	10
50700 00 003	10	8	38.5	14.5	10
50700 00 007	12	8	39.5	14.5	10
50700 00 010	12	10	43	17.5	10

55800

CARTUCCE A COMPRESSIONE
PUSH-FIT CARTRIDGES
EINPRESSPATRONEN
CARTOUCHE
CARTUCHO A COMPRESIÓN
CARTUCHO DE COMPRESSÃO



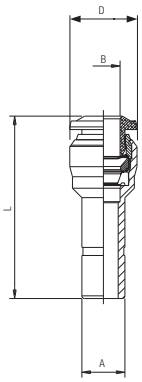


Code	Tube	D	H1	H2	Pack.
55800 00 008	3	6.7	9.4	5.2	25
55800 00 001	4	8.7	10.9	5.6	25
55800 00 002	5	9.75	12.1	6.3	25
55800 00 003	6	10.75	12.9	6.9	25
55800 00 004	8	12.7	13	6.85	25
55800 00 005	10	15.7	15.5	8.5	25
55800 00 006	12	18.3	17.7	9.5	25
HIGH QUANTITY					
55800 00 008 QS	3	6.7	9.4	5.2	1000
55800 00 001 QS	4	8.7	10.9	5.6	1000
55800 00 002 QS	5	9.75	12.1	6.3	500
55800 00 003 QS	6	10.75	12.9	6.9	500
55800 00 004 QS	8	12.7	13	6.85	500
55800 00 005 QS	10	15.7	15.5	8.5	500
55800 00 006 QS	12	18.3	17.7	9.5	500

50700N

RIDUZIONE
REDUCER
REDUZIERUNG
RÉDUCTION ENCLIQUETABLE
REDUCCIÓN
REDUÇÃO



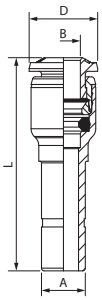


Code	A	B	L	D	Pack.
50700 00 N06	4	3	30	8.5	10
50700 00 N04	5	4	32	11.5	10
50700 00 N01	6	4	30	10.5	10
50700 00 N05	6	5	34.5	11.5	10
50700 00 N08	8	4	32.5	10.5	10
50700 00 N02	8	6	34.5	12.5	10
50700 00 N09	10	4	31.5	10.5	10
50700 00 N11	10	6	37.5	12.5	10
50700 00 N03	10	8	38.5	14.5	10
50700 00 N07	12	8	39.5	14.5	10
50700 00 N10	12	10	43	17.5	10

55700

RIDUZIONE
REDUCER
REDUZIERUNG
RÉDUCTION ENCLIQUETABLE (TECHNOPOLYMÈRE)
REDUCCION
REDUÇÃO



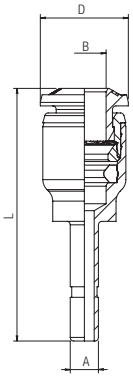


Code	A	B	L	D	Pack.
55700 00 001	6	4	34	10	10
55700 00 008	8	4	38.5	12	10
55700 00 002	8	6	39	12.5	10
55700 00 011	10	6	49.5	14	10
55700 00 003	10	8	42	14	10
55700 00 013	12	6	38.5	12.5	10
55700 00 007	12	8	41.5	14	10
55700 00 010	12	10	48.5	17	10
55700 00 014	14	8	37.5	14	10
55700 00 015	14	10	49.5	20	10
55700 00 012	14	12	50	20	10

55705

RIDUZIONE
REDUCER
REDUZIERUNG
RÉDUCTION ENCLIQUETABLE (TECHNOPOLYMÈRE)
REDUCCION
REDUÇÃO





Code	A	B	L	D	Pack.
55705 00 001	4	6	36	12	10
55705 00 002	6	8	38.5	14	10
55705 00 003	8	10	43	17	10
55705 00 004	10	12	48	20	10