



BU & GC

BUSSOLE FILETTATE E GABBIETTE THREADED SOCKET & SLEEVES DOUILLES FILETÉES ET TAMIS GEWINDE HÜLSEN UND HÜLSEN



BU

Bussola filetta internamente > Threaded socket
Douille filetée > Gewinde Hülse



BUP

Bussola filetta internamente > Threaded socket
Douille filetée > Gewinde Hülse



Gabbietta plastica per forato > Plastic sleeve for hollow bricks
Tamis plastique pour material creux > Plastikhülse für Lochziegeln Material



GF

Gabbietta metallica per forato > Metal sleeve for hollow bricks
Tamis en fer pour material creux > Eisenhülse für Lochziegeln Material

Materiale | Material | Matériel | Material

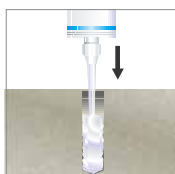
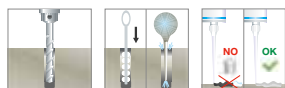
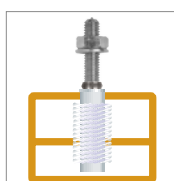
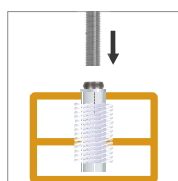
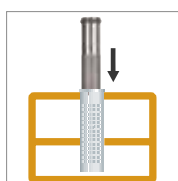
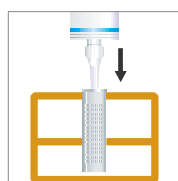
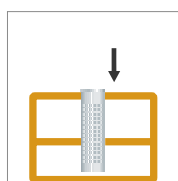


⚠ Su richiesta
On demand
Sur demande
Auf Wunsch

Applicazioni | Applications | Applications | Anwendungen



Installazione | Installation | Installation | Installation

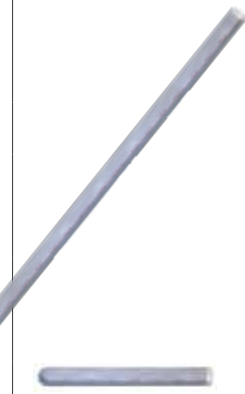




SCHEMA TECNICA **TECHNICAL DATA SHEET** **FICHE TECHNIQUE** **TECHNISCHES DATENBLATT**

Dati tecnici | Technical data | Données techniques | Technische Angaben

LEGEND	d [mm]	Diametro filettatura > Thread diameter > Diamètre du filetage > Gewindedurchmesser
	d _{nom} [mm]	Diametro esterno bussola > Socket outside diameter > Diamètre externe de douille > Außendurchmesser des Hülse
	L [mm]	Lunghezza totale bussola > Socket total length > Longueur élément de douille > Hülselänge

	CODICE CODE NUMMER	ARTICOLO ITEM > TYPE ARTIKEL	MATERIALE MATERIAL MATERIEL MATERIAL	Ø FILETTATURA THREAD Ø > Ø FILETAGE Ø GEWINDE		BARRA STUDS BARRES STANGEN	Ø ESTERNO BUSSOLA SOCKET OUTSIDE Ø Ø EXTERIEURE DOUILLE AUSSENDURCHMESSER HÜLSE	LUNGH. TOT. TOTAL LENGTH LONGUEUR TOT. LÄNGE TOTAL	
BU				d [mm]		d [mm]	d _{nom} [mm]	L [mm]	Nr.
(*)  	748506	BU 6	Acciaio	M 6		M 6	12	80	100
	748508	BU 8	Steel	M 8		M 8	12	80	100
	748510	BU 10	Acciaio	M 10		M 10	16	80	50
	748512	BU 12	Steel	M 12		M 12	16	80	50
BUP				d [mm]		d [mm]	d _{nom} [mm]	L [mm]	Nr.
(**)  	748516	BUP 6	Acciaio	M 6		M 6	8	48	100
	748518	BUP 8	Steel	M 8		M 8	12	80	100
	748520	BUP 10	Acciaio	M 10		M 10	14	80	50
	748522	BUP 12	Steel	M 12		M 12	16	80	50
GC / GCC				BU (*)	BUP (**)	d [mm]	Foro > Hole d _o [mm]	L [mm]	Nr.
Plastica > Plastic   GC  GCC Ferro > Iron	748020	GC 12x60	Grigio	-	BUP6	M 8	12	60	100
	748030	GC 12x80	Grey	-	BUP6	M 8	12	80	100
	748100	GC 15x100	Grigio	BU6 BU8	BUP6 BUP8	M10-M12	15/16	100	Sfuso
	748005	GCC 12x50	Neutro	-	BUP6	M 8	12	50	100
	748006	GCC 15x85	Neutral	BU6 BU8	BUP6 BUP8	M10-M12	15/16	85	100
	748216	GCC 15x85	Neutro	BU6 BU8	BUP6 BUP8	M10-M12	15/16	85	10
	748008	GCC 15x135	Neutro	BU6 BU8	BUP8	M10-M12	15/16	135	50
	748009	GCC 20x85	Neutral	BU10 BU12	BUP10 BUP12	M12-M16	20	85	100
GF				BU (*)	BUP (**)	d [mm]	Foro > Hole d _o [mm]	L [mm]	Nr.
 	748140	GF 12x1000	Iron - 1m	-	BUP6	M 8	12	1000	Sfuso
	748145	GF 15x85	Ferro	BU6 BU8	BUP6 BUP8	M 12	15	85	100
	748147	GF 15x130	Iron	BU6 BU8	BUP6 BUP8	M 12	15	130	50
	748150	GF 15x140	Ferro	BU6 BU8	BUP6 BUP8	M 12	15	140	50
	748138	GF 16x1000	Iron - 1m	BU6 BU8	BUP8 BUP10	M 12	16	1000	Sfuso
	748155	GF 17x130	Iron	BU6 BU8	BUP8 BUP10	M 14	17	130	50
	748159	GF 22x150	Ferro	BU10 BU12	BUP10 BUP12	M 16	22	150	50
	748160	GF 22x200	Iron	BU10 BU12	BUP10 BUP12	M 16	22	200	50
	748142	GF 22x1000	Ferro - 1m	BU10 BU12	BUP10 BUP12	M 16	22	1000	Sfuso
	748143	GF 30x1000	Iron	-	-	M20-M22	30	1000	Sfuso

NOTA. Dati tecnici, di installazione e di carico possono essere oggetto di revisione. Per una versione aggiornata consultare le schede tecniche sul sito www.bossong.com o contattare il nostro Ufficio Tecnico.

WARNING. Installation and loads technical data can be modified by us. For update technical data sheet see www.bossong.com or be in contact with our Technical Office.

NOTE. Données techniques, d'installation et de charge peuvent être objet de révision. Pour une version mise à jour, consulter les fiches techniques dans le site internet www.bossong.com ou contacter notre Bureau Technique.

ANMERKUNG. Technische Daten, Installationsangaben und Lastdaten können modifiziert werden. Für die aktualisierte Version sind die technischen Blätter auf der Webseite www.bossong.com nachzuschauen, oder unser Technisches Büro soll konsultiert werden.

SCHEDA TECNICA **TECHNICAL DATA SHEET** **FICHE TECHNIQUE** **TECHNISCHES DATENBLATT**



Dati carico | Load data | Données de charge | Lastdaten

LEGEND	N_{Rum} [kN]	Carico ultimo medio a trazione > Average ultimate tension load > Charge maximum moyenne de traction Durchschnittliche maximale Zuglast
	V_{Rum} [kN]	Carico ultimo medio a taglio > Average ultimate shear load > Charge maximum moyenne de cisaillement Durchschnittliche maximale Querlast
	N_{rec} [kN]	Carico ammissibile a trazione > Admissible tensile load > Charge admissible de traction > Zulässige Zuglast
	V_{rec} [kN]	Carico ammissibile a taglio > Admissible shear load > Charge admissible de cisaillement > Zulässige Querlast

- > Carichi validi per singolo ancorante senza influenza di interasse e distanza dal bordo e $h \geq 2h_{ef}$
- > Loads for single anchor with no influence of spacing and edge distance and with $h \geq 2h_{ef}$
- > Charges valables pour chaque ancrage sans influence d'interaxe et distance du bord et $h \geq 2h_{ef}$
- > Passende Ringe für den einzelnen Veranker, ohne Achsenabstandseinfluss und des Randabstands und $h \geq 2h_{ef}$

- > Azione di taglio non diretta verso il bordo
- > Shear directed away from the edge
- > Action de cisaillement pas dirigée vers le bord
- > Queraktion nicht an den Rand gerichtet
- > Coefficiente di sicurezza globale incluso
- > General safety factor included
- > Coefficient de sécurité generale inclu
- > Generelle Sicherheitskoeffizient inbegriffen
- > Coefficiente lato carichi utilizzato = 1,4
- > Load increasing safety coefficient used = 1,4
- > Coefficient côté charge utilisé = 1,4
- > Verwendeter Lasterhöhungssicherheitskoeffizient = 1,4

ARTICOLO ITEM		TIPOLOGIA DI BARRA TYPE OF ROD	FORO HOLE	PROFONDITÀ EFFETTIVA ANCORAGGIO EFFECTIVE ANCHORAGE DEPTH	CARICO ULTIMO MEDIO A TRAZIONE ULTIMATE TENSION LOAD	CARICO ULTIMO MEDIO A TAGLIO ULTIMATE SHEAR LOAD	CARICO AMMISSIBILE A TRAZIONE ADMISSIBLE TENSILE LOAD	CARICO AMMISSIBILE A TAGLIO ADMISSIBLE SHEAR LOAD
BU			$\emptyset$ [mm]	h_{ef} [mm]	N_{Rum} [kN]	V_{Rum} [kN]	N_{rec} [kN]	V_{rec} [kN]
 STEEL ZINC PLATED ≥ 4.8	BU 6	≥ 4.8	14	80,0	23,0	4,2	4,0	2,0
	BU 8	≥ 4.8	14	80,0	23,0	7,7	7,3	3,7
	BU 10	≥ 4.8	18	80,0	25,0	12,2	11,6	5,8
	BU 12	≥ 4.8	18	80,0	25,0	17,7	12,0	8,4
BUP			$\emptyset$ [mm]	h_{ef} [mm]	N_{Rum} [kN]	V_{Rum} [kN]	N_{rec} [kN]	V_{rec} [kN]
 STEEL ZINC PLATED ≥ 4.8	BUP 6	≥ 4.8	10	50,0	5,0	4,2	2,0	2,0
	BUP 8	≥ 4.8	14	80,0	25,0	7,7	7,3	3,7
	BUP 10	≥ 4.8	16	80,0	25,0	12,2	11,6	5,8
	BUP 12	≥ 4.8	18	80,0	25,0	17,7	12,0	8,4

