



GORREUX

PROGRAMME DE VENTES ONZE GAMMA

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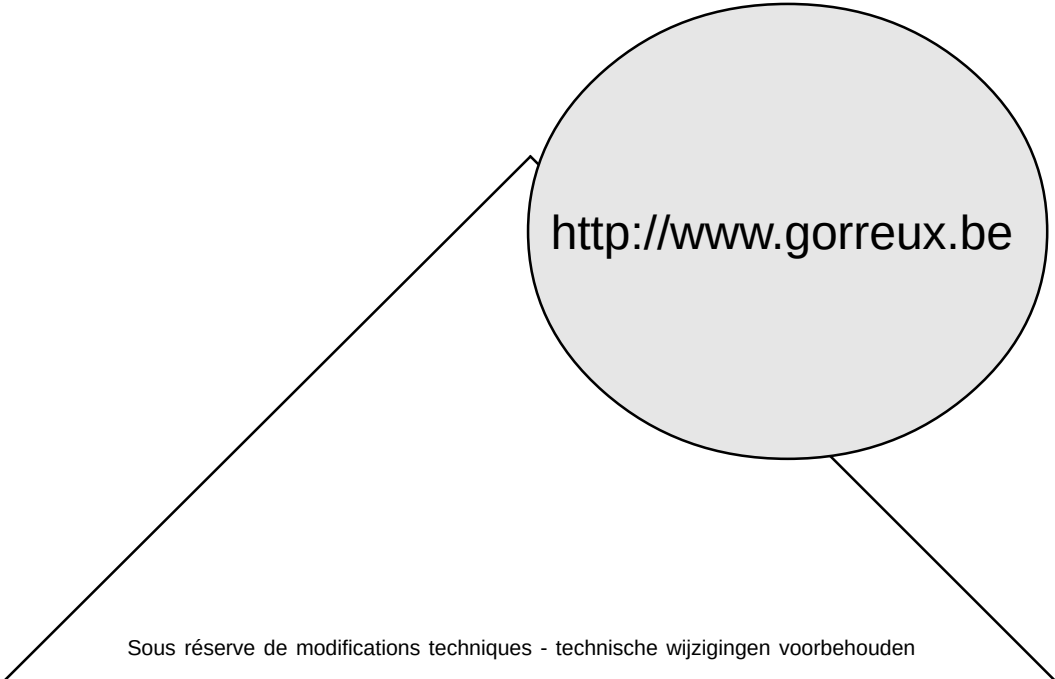
Fax +32 (0)81 - 56 77 91

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www.gorreux.be

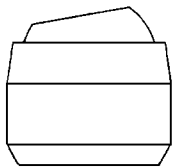
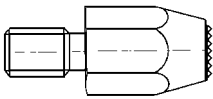
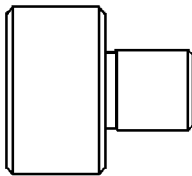
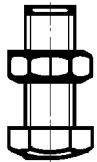
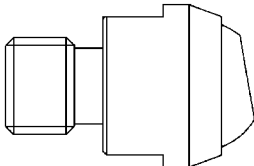
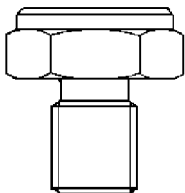
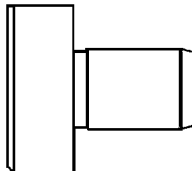
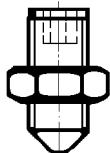
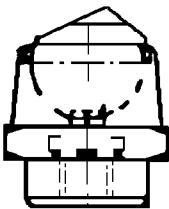
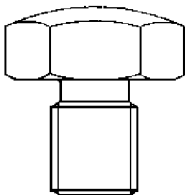
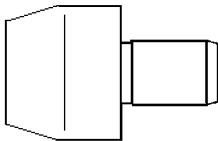
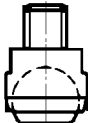
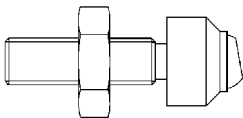
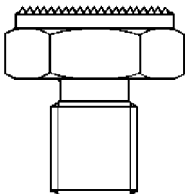
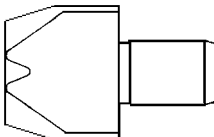
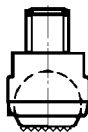
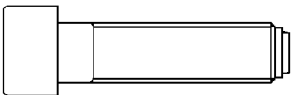
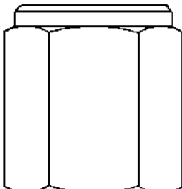
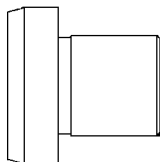
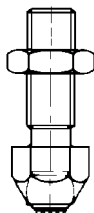
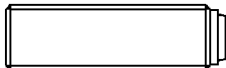
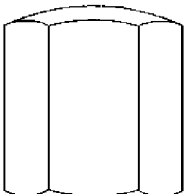
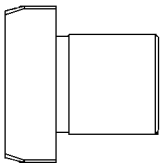
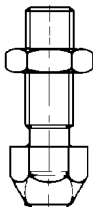
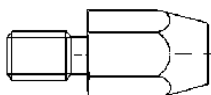
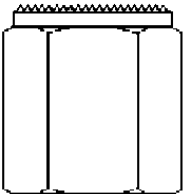
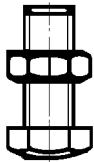
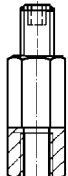


PIECES D'APPUI STEUNAANSLAGEN



<http://www.gorreux.be>

Sous réserve de modifications techniques - technische wijzigingen voorbehouden

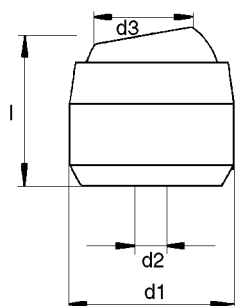
 1329	 1308	 DIN 6321	 7110 DM
 1330	 1331 A	 DIN 6321 A	 7110 DS
 245	 1331 B	 DIN 6321 B	 7110 DK
 1330 - 1	 1331 C	 DIN 6321 C	 7110 DF
 1325	 1331 D	 1400	 7110 DH
 1326-1327-1328	 1331 E	 1400	 7110 DI
 DIN 6320	 1331 F	 7110 D	 7110 DV

1329

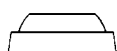
APPUIS A BILLE TARAUEDES KOGELOPLEGSTUKKEN MET DRAAD



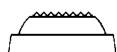
MAT : acier; bille trempée
staal; geharde kogel



code		d1 = n6	n6	d2	d3	l	bille	alésage	F kN	Δ
G	J						kogel	boring	max	
132901	132921	12	+ 23 / + 12	M 3	7,2	11	10	12x6	10	11
132902	132922	18	+ 28 / + 15	M 4	10,5	17	16	18x8	25	30
132903	132923	28	+ 28 / + 15	M 5	20	25	25	28x13	90	80



Forme
Vorm G



Forme
Vorm J

"G" = surface unie - effen vlak
"J" = surface gaufrée - geribd vlak

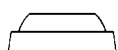
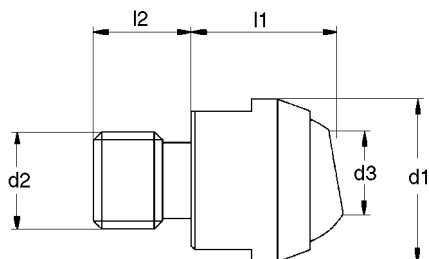
1330

APPUIS A BILLE FILETES KOGELOPLEGSTUKKEN MET BUITENDRAAD

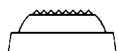


MAT : acier; bille trempée
staal; geharde kogel

code		d1	d2	d3	l1	l2	bille	F kN	Δ
C	F						kogel	max	
133001	133021	13	M8	7,2	13	8	10	10	10
133002	133022	20	M10	10,5	18	10	16	25	40
133003	133023	20	M12	10,5	18	12	16	25	40
133004	133024	30	M16	20	27	16	25	90	100
133005	133025	50	M20	34,5	35	20	40	165	520



Forme
Vorm C



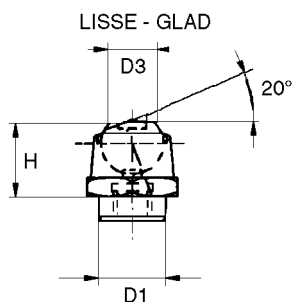
Forme
Vorm F

"C" = surface unie - effen vlak
"F" = surface gaufrée - geribd vlak

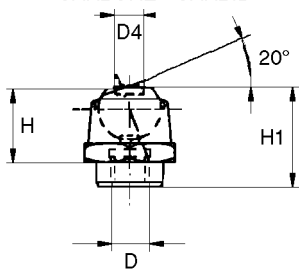
245

SUPPORT A BILLE KOGEL OPLEGSTUK

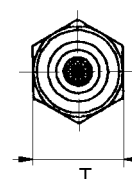
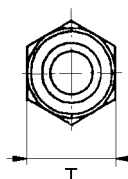
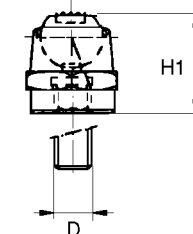
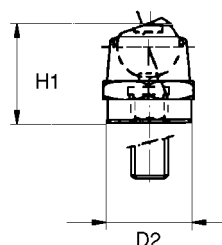
FORME - VORM A



CARBURE - CARBID



FORME - VORM B

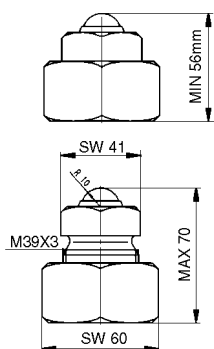


MAT : acier traité bruni
gehard gebruind staal

code	FORME	LISSE	CARBURE	BILLE DIAM	D	D1	D2	D3	D4	H	H1	T	$\Delta \Delta$
	VORM	GLAD	CARBID	KOGEL DIAM									
5245006010	A	1	0	10	M 6	12	-	7	-	12,5	17,5	17	16
5245006020	A	0	1	10	M 6	12	-	-	5	12,5	17,5	17	17
5245006050	B	1	0	10	M 6	-	16	7	-	-	17,5	17	20
5245006060	B	0	1	10	M 6	-	16	-	5	-	17,5	17	21
5245008050	B	1	0	16	M 8	-	22	11	-	-	26,0	24	59
5245008060	B	0	1	16	M 8	-	22	-	7,5	-	26,0	24	61
5245010010	A	1	0	16	M10	18	-	11	-	20	26,0	24	58
5245010020	A	0	1	16	M10	18	-	-	7,5	20	26,0	24	60
5245010050	B	1	0	16	M10	-	22	11	-	-	26,0	24	68
5245010060	B	0	1	16	M10	-	22	-	7,5	-	26,0	24	70
5245012050	B	1	0	16	M12	-	22	11	-	-	26,0	24	65
5245012060	B	0	1	16	M12	-	22	-	7,5	-	26,0	24	67
5245016010	A	1	0	25	M16	26	-	18	-	30	40	36	190
5245016020	A	0	1	25	M16	26	-	-	13	30	40	36	200
5245016050	B	1	0	25	M16	-	34	18	-	-	40	36	228
5245016060	B	0	1	25	M16	-	34	-	13	-	40	36	238
5245020050	B	1	0	25	M20	-	34	18	-	-	40	36	215
5245020060	B	0	1	25	M20	-	34	-	13	-	40	36	225

6420

APPUIS A BILLE KOGELOPLEGSTUKKEN



Traité à teinte brunie par revenu, bille trempée
Staal; geharde kogel

code	gr	mini-maxi	F max (Kn)	$\Delta \Delta$
52601	70	56-70	30	950

La précision d'ajustage est de 0,1 mm

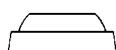
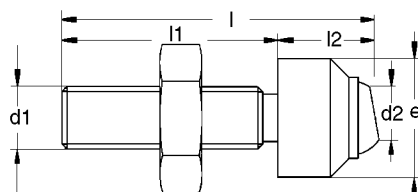
La bille montée avec possibilité de rotation minimise le frottement de portée et réduit les d'actionnement nécessaires.

1330-1

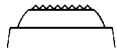
APPUIS A BILLE LONGS LANGE KOGELOPLEGSTUKKEN



MAT : acier - staal



Forme
Vorm C



Forme
Vorm F

"J" = surface unie - effen vlak

"G" = surface gaufrée - geribd vlak

code	s	d1	l	l1	l2	d2	e	bille	F max.	$\Delta^{\frac{1}{2}}_{\Delta}$
C	F							kogel	(kN)	
133050	133060	13	M 8	36,6	25	11,5	5,5	15	8	25
133051	133061	17	M10	45,7	30	15,7	8,6	19,6	12	55
133052	133062	17	M12	50,7	35	15,7	8,6	19,6	12	55
133053	133063	24	M16	60,7	40	20,7	10,5	27,7	16	115
133054	133064	30	M20	77,3	50	27,3	20	34,6	25	230

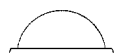
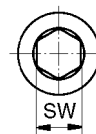
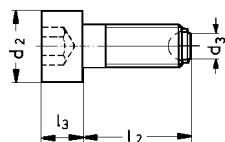
s = section de l'écrou - doorsnede van de moer

1325-1

VIS DE PRESSION A BILLE AVEC TETE KOGELDRUKSCHROEF MET KOP

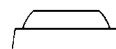


MAT : acier - staal 10.9



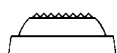
Forme
Vorm A

"A" = avec bille pleine acier -
met massief stalen kogel



Forme
Vorm B

"B" = avec bille tronquée -
met afgevlakte kogel



Forme
Vorm F

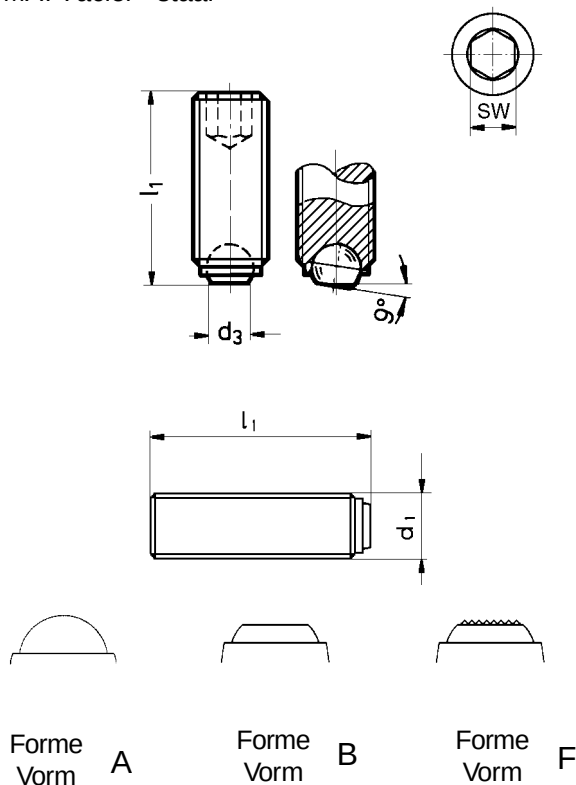
"F" = bille tronquée, surface gaufrée
afgevlakte geribde kogel

code	code	code	d1	d2	d3	l1	l2	l3	bille	F Kn	SW
A	B	F							kogel	max.	
132501	132531	-	M6	10	3,2	20,8	20	6	4	9	5
132502	132532	-	M6	10	3,2	30,8	30	6	4	9	5
132503	132533	-	M6	10	3,2	40,8	40	6	4	9	5
132504	132534	-	M8	13	4,5	21,2	20	8	5,5	15	6
132505	132535	-	M8	13	4,5	36,2	35	8	5,5	15	6
132506	132536	-	M8	13	4,5	51,2	50	8	5,5	15	6
132507	132537	132567	M10	16	6	26,7	25	10	7	20	8
132508	132538	132568	M10	16	6	41,7	40	10	7	20	8
132509	132539	132569	M10	16	6	61,7	60	10	7	20	8
132510	132540	132570	M12	18	7,2	32	30	12	8,5	30	10
132511	132541	132571	M12	18	7,2	52	50	12	8,5	30	10
132512	132542	132572	M12	18	7,2	82	80	12	8,5	30	10
132513	132543	132573	M16	24	10,7	43,3	40	16	12	60	14
132514	132544	132574	M16	24	10,7	63,3	60	16	12	60	14
132515	132545	132575	M16	24	10,7	83,3	80	16	12	60	14
132516	132546	-	M20	30	13,5	54,2	50	20	15	90	17
132517	132547	-	M20	30	13,5	84,2	80	20	15	90	17
132518	132548	-	M20	30	13,5	104,2	100	20	15	90	17
132519	132549	-	M24	36	15,8	64,7	60	24	18	120	19
132520	132550	-	M24	36	15,8	94,7	90	24	18	120	19
132521	132551	-	M24	36	15,8	124,7	120	24	18	120	19

1326-28

VIS DE PRESSION A BILLE SANS TÊTE KOGELDRUKSCHROEF ZONDER KOP

MAT : acier - staal



"A" = avec bille pleine acier - met massief stalen kogel

"B" = avec bille tronquée - met afgevlakte kogel

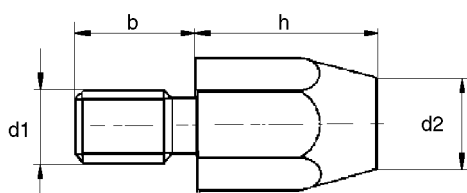
"F" = bille tronquée, surface gaufrée -
afgevlakte geribde kogel

code	code	code	d1	l1	d3	bille	SW
A	B	F				kogel	
132601	-	-	M4	6	-	2,5	2
132602	-	-	M4	10	-	2,5	2
132603	-	-	M4	16	-	2,5	2
132604	-	-	M5	8	-	3	2,5
132605	-	-	M5	12	-	3	2,5
132606	-	-	M5	20	-	3	2,5
132607	132707	-	M6	10	3,2	4	3
132608	132708	-	M6	16	3,2	4	3
132609	132709	-	M6	25	3,2	4	3
132610	132710	-	M8	10	4,5	5,5	4
132611	132711	-	M8	12	4,5	5,5	4
132612	132712	-	M8	20	4,5	5,5	4
132613	132713	-	M8	30	4,5	5,5	4
132614	132714	132814	M10	12	6	7	5
132615	132715	132815	M10	16	6	7	5
132616	132716	132816	M10	25	6	7	5
132617	132717	132817	M10	35	6	7	5
132618	132718	132818	M12	16	7,2	8,5	6
132619	132719	132819	M12	20	7,2	8,5	6
132620	132720	132820	M12	30	7,2	8,5	6
132621	132721	132821	M12	40	7,2	8,5	6
132622	132722	132822	M16	20	10,7	12	8
132623	132723	132823	M16	25	10,7	12	8
132624	132724	132824	M16	35	10,7	12	8
132625	132725	132825	M16	50	10,7	12	8
132626	132726	-	M20	30	13,5	15	10
132627	132727	-	M20	40	13,5	15	10
132628	132728	-	M20	60	13,5	15	10
132629	132729	-	M24	35	15,8	18	12
132630	132730	-	M24	50	15,8	18	12
132631	132731	-	M24	80	15,8	18	12

DIN 6320

PIED A BOUT FILETE VOET MET SCHROEFDRAAD

MAT : acier - staal c35k

EXEC.: tourné, surface d'appui non centrée, trempée
UITV.: gedraaid, niet gecentreerd steunvlak, gehard

code	h	d1	d2	b	s	ΔΔΔ
130801	10	M6	8	11	10	8
130802	20	M6	6	11	10	13
130803	15	M8	10	13	13	18
130804	30	M8	9	13	13	33
130805	20	M10	13	16	17	44
130806	40	M10	13	16	17	80
130807	25	M12	15	20	19	70
130808	50	M12	15	20	19	126

s = section de l'écrou - doorsnede van de moer

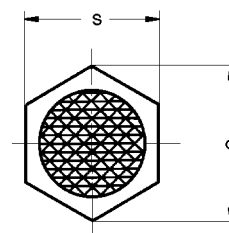
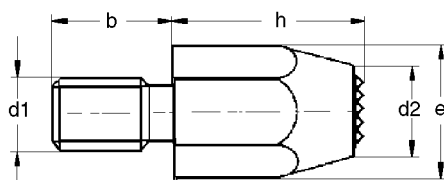
1308

PIED A BOUT FILETE TÊTE GAUFREE VOET MET SCHROEFDRAAD EN GERIBDE KOP

GORREUX

MAT : acier - steel c35k gaufrage en carbure - geribde metaalcarbide

EXEC.: tourné, surface d'appui non centrée, trempée
UITV.: gedraaid, steunvlak zonder centrering, gehard



code	h	d1	b	d2	e	s	
130811	15	M8	13	11,5	15	13	18
130812	25	M12	20	15	21,9	19	70

s = section de l'écrou - doorsnede van de moer

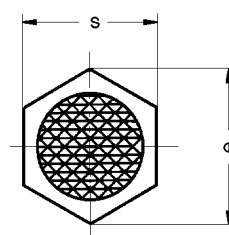
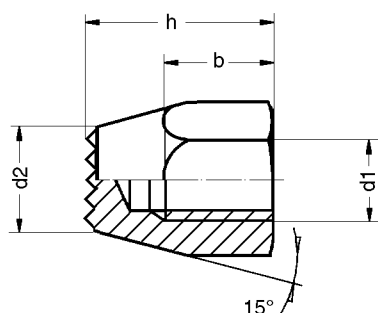
1410

TETE FILETEE ET GAUFREE STEUNKOP EN GERIBDE

GORREUX

MAT : acier - steel c35k

EXEC.: tourné, surface d'appui non centrée, trempée
UITV.: gedraaid, steunvlak zonder centrering, gehard



code	h	d1	b	d2	e	s	
141001	20	M8	10	9	15	13	15
141002	25	M8	10	9	15	13	20
141003	25	M12	15	13	21,9	19	40
141004	30	M12	15	13	21,9	19	48
141005	40	M12	15	13	21,9	19	70

s = section de l'écrou - doorsnede van de moer

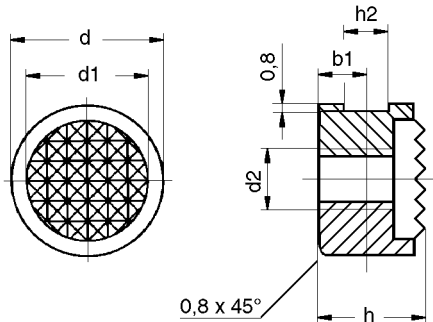
1411

TETE FILETEE ET GAUFREE STEUNKOP EN GERIBDE

MAT : acier - staal c35k gaufrage en carbure -
geribde metaalcarbide

EXEC.: tourné, surface d'appui non centrée, trempée

UITV.: gedraaid, steunvlak zonder centrering, gehard

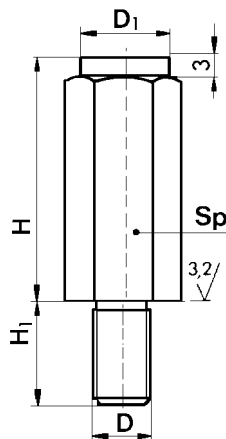


code	d	h	d1	d2	h1	h2	Δ_{Δ}
	-0,13	-0,13					
141101	10	10	7,9	M5	4,5	4,75	5
141102	10	12	7,9	M5	6,0	4,75	6
141103	12	10	9,5	M5	4,5	4,75	10
141104	12	12	9,5	M5	6,0	4,75	12
141105	16	10	12,7	M6	4,5	4,75	15
141106	16	12	12,7	M6	6,0	4,75	18
141107	20	10	15,9	M6	4,5	4,75	25
141108	20	12	15,9	M6	6,0	4,75	30
141109	25	10	19,0	M6	4,5	4,75	35
141110	25	12	19,0	M6	6,0	4,75	42

203-1

PIED FILETE VOET MET SCHROEFDRAAD

MAT : XC 38 bruni - gebruineerd

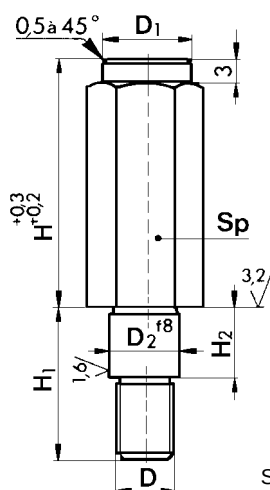


code	D	H1	D1	H	SP	Δ_{Δ}
5203060000	M 6	11	10	10	10	8,5
5203061000	M 6	11	10	20	10	14
5203080000	M 8	13	13	15	13	20
5203081000	M 8	13	13	30	13	35
5203100000	M 10	16	17	20	17	40
5203101000	M 10	16	17	40	17	70
5203120000	M 12	20	19	25	19	84
5203121000	M 12	20	19	50	19	140
5203160000	M 16	24	27	30	27	160
5203161000	M 16	24	27	60	27	280
5203200000	M 20	29	32	40	32	310
5203201000	M 20	29	32	80	32	550

205

COLONNE D'APPUI MALE MANNELIJKE STEUNKOLOM

MAT : XC 38 bruni - gebruineerd



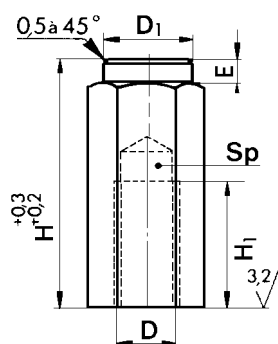
code	D	H1	D2 = f8	f8	H2	D1	H	SP	Δ_{Δ}
5205100500	M 10	28	11	- 16 / - 43	11	16,5	50	17	112
5205100750	M 10	28	11	- 16 / - 43	11	16,5	75	17	160
5205101000	M 10	28	11	- 16 / - 43	11	16,5	100	17	209
5205120500	M 12	35	13	- 16 / - 43	18	18,5	50	19	150
5205120750	M 12	35	13	- 16 / - 43	18	18,5	75	19	222
5205121000	M 12	35	13	- 16 / - 43	18	18,5	100	19	275
5205121250	M 12	35	13	- 16 / - 43	18	18,5	125	19	335

Sous réserve de modifications techniques - technische wijzigingen voorbehouden

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COLONNE D'APPUI FEMELLE VROUWELIJKE STEUNKOLOM

MAT : XC 38 bruni - gebruineerd



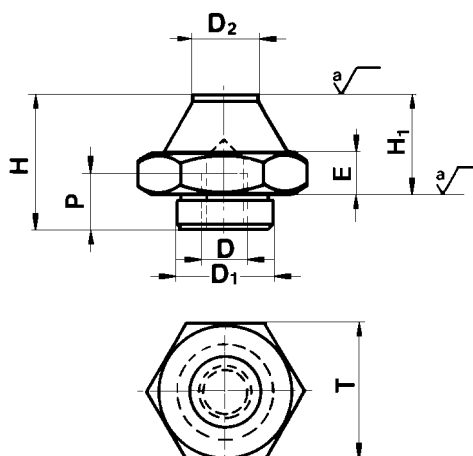
code	D	H1	D1	H	E	SP	$\frac{A}{A_1}$
5207060020	M6	12	9,5	20	2	10	10
5207060040	M6	32	9,5	40	2	10	17
5207100032	M10	20	16,5	32	3	17	47
5207100063	M10	50	16,5	63	3	17	103
5207120032	M12	20	18,5	32	3	19	55
5207120063	M12	50	18,5	63	3	19	130
5207160050	M16	32	23	50	4	24	120
5207160100	M16	82	23	100	4	24	240

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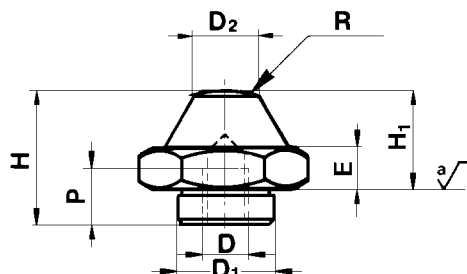
TETE D'APPUI STEUNKOP

MAT : acier traité - gehard staal

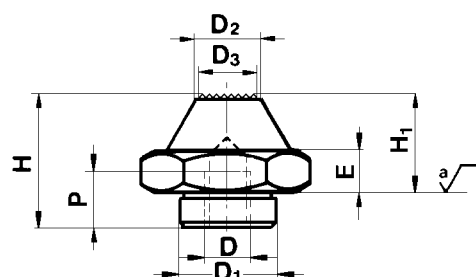
TYPE 1 : TETE PLATE - PLATTE KOP



TYPE 2 : TETE BOMBEE - BOLLE KOP



TYPE 3 : TETE GRAUFREE (CARDURE DE TUNGSTENE) - GERIBDE KOP (WOLFRAM- CARBID)



code	*	D	D1	D2	D3	E	H	H1	P	R	T	$\frac{A}{A_1}$
5208006010	1	M 6	12	7	-	4	16	12,5	6	-	17	42
5208006011	1	M6	12	7	-	4	29	25	6	-	17	42
5208006015	2	M 6	12	7	-	4	16	12,5	6	6	17	42
5208006016	2	M5	12	7	-	4	29	25	6	6	17	42
5208010010	1	M10	18	10	-	7	25	20	10	-	24	130
5208010011	1	M10	18	10	-	7	46	40	10	-	24	130
5208010015	2	M10	18	10	-	7	25	20	10	7,5	24	135
5208010016	2	M10	18	10	-	7	46	40	10	7,5	24	130
5208010020	3	M10	18	17	9,5	7	25	20	10	-	24	130
5208010021	3	M10	18	10	9,5	7	46	40	10	-	24	130
5208016010	1	M16	26	20	-	13	40	30	16	-	41	290
5208016011	1	M16	26	20	-	13	70	60	16	-	41	290
5208016015	2	M16	26	20	-	13	40	30	16	26	41	300
5208016016	2	M16	26	20	-	13	70	60	16	26	41	290
5208016020	3	M16	26	20	9,5	13	40	30	16	-	41	290
5208016021	3	M16	26	20	9,5	13	70	60	16	-	41	290

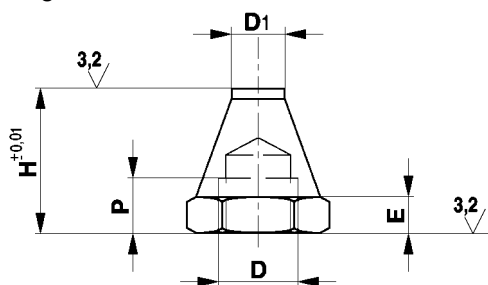
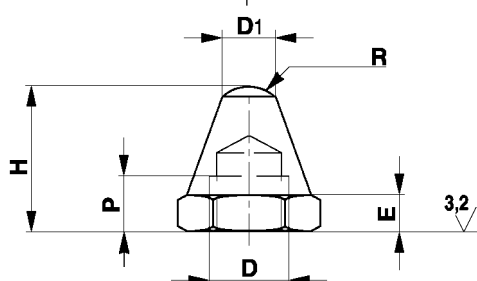
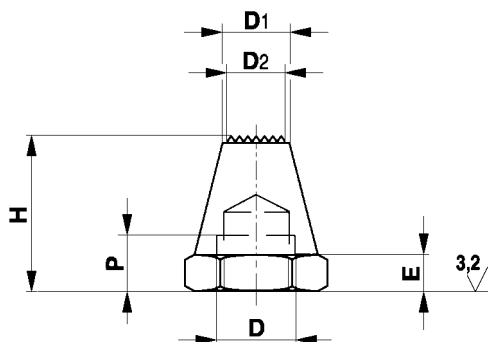
* = type

206-1

TETE D'APPUI
STEUNKOP

GORREUX

MAT : acier traité - gehard staal

TYPE 1 :
TETE
RECTIFIEE -
GESLEPEN KOPTYPE 2 :
TETE
BOMBEE -
BOLLE KOPTYPE 3 :
TETE GAUFREE
(CARDURE DE
TUNGSTENE) -
GERIBDE KOP
WOLFRAM-
CARBID.

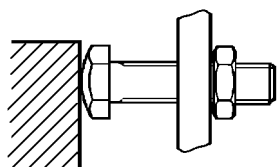
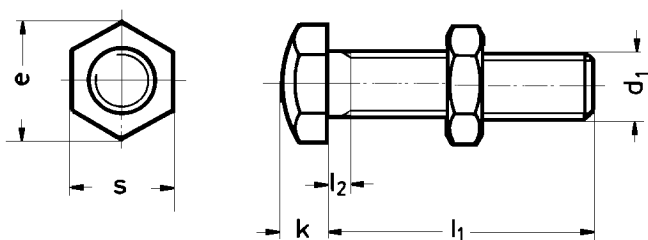
code	type	D	D1	D2	E	H	P	R	T
5206060010	1	M6	6	-	3	12,5	6	-	10
5206060015	2	M6	6	-	3	12,5	6	5	10
5206060020	3	M6	6	5	3	12,5	5	-	10
5206061010	1	M6	6	-	3	25	9	-	10
5206061015	2	M6	6	-	3	25	9	5	10
5206061020	3	M6	6	5	3	25	9	-	10
5206080010	1	M8	8	-	4	15	8	-	13
5206080015	2	M8	8	-	4	15	8	8,5	13
5206080020	3	M8	8	6	4	15	5	-	13
5206081010	1	M8	8	-	4	30	12	-	13
5206081015	2	M8	8	-	4	30	12	8,5	13
5206081020	3	M8	8	6	4	30	12	-	13
5206100010	1	M10	10	-	5	20	10	-	17
5206100015	2	M10	10	-	5	20	10	13	17
5206100020	3	M10	10	8	5	20	10	-	17
5206101010	1	M10	10	-	5	40	15	-	17
5206101015	2	M10	10	-	5	40	15	13	17
5206101020	3	M10	10	8	5	40	15	-	17
5206120010	1	M12	12	-	6	25	12	-	19
5206120015	2	M12	12	-	6	25	12	12,75	19
5206120020	3	M12	12	9,5	6	25	12	-	19
5206121010	1	M12	12	-	6	50	18	-	19
5206121015	2	M12	12	-	6	50	18	12,75	19
5206121020	3	M12	12	9,5	6	50	18	-	19
5206160010	1	M16	16	-	8	30	19	-	24
5206160015	2	M16	16	-	8	30	19	17	24
5206160020	3	M16	16	13	8	30	19	-	24
5206161010	1	M16	16	-	8	60	19	-	24
5206161015	2	M16	16	-	8	60	19	17	24
5206161020	3	M16	16	13	8	60	19	-	24

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VIS DE POSITION
DRUKSCHROEF

GORREUX

MAT : acier - staal 5.8



code	d1	l1	e	k	l2 max	s
10251010	M6	30	11,5	4	3	10
10251011	M6	40	11,5	4	3	10
10251012	M6	50	11,5	4	3	10
10251020	M8	30	15	5,5	4	13
10251021	M8	40	15	5,5	4	13
10251022	M8	50	15	5,5	4	13

code	d1	l1	e	k	l2 max	s
10251030	M10	40	19,5	7	5	17
10251031	M10	50	19,5	7	5	17
10251032	M10	60	19,5	7	5	17
10251033	M10	70	19,5	7	5	17
10251040	M12	40	22	8	5	19
10251041	M12	50	22	8	5	19
10251042	M12	60	22	8	5	19
10251043	M12	70	22	8	5	19
10251050	M16	50	27,5	10	6	24
10251051	M16	60	27,5	10	6	24
10251052	M16	70	27,5	10	6	24
10251053	M16	80	27,5	10	6	24

1331

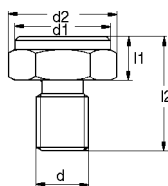
BUTEES D'APPUI - FILETE / TARAUDE STEUNAANSLAGEN BUITEN - BINNENDRAAD

GORREUX

MAT : acier trempé bruni, filetage non traité
gehard, gebruineerd staal, zachte schroefdraad

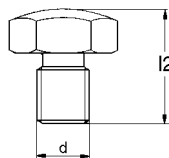
FILETE - MET BUITENDRAAD

A



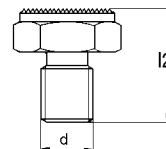
SURFACE PLANE
VLAKKE STEUNZIJD

B



SURFACE A PORTEE SPHERIQUE
BOLVORMIGE STEUNZIJD

C



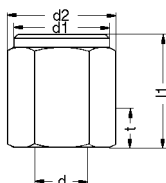
SURFACE GAUFREE
GERIBDE STEUNZIJD

TARAUDE - MET BINNENDRAAD

sw = section de l'écrou -
doorsnede van de moer

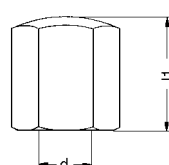
code			l1	d	d1	d2	l2	sw	A-A
A	B	C							
133101	133111	133121	10	M8	17	19,4	20	17	24
133102	133112	133122	10	M12	22	25,2	26	22	40
133103	133113	133123	15	M12	22	25,2	26	22	56
133104	133114	133124	15	M16	30	33,0	50	30	130
133105	133115	133125	20	M16	30	33,0	50	30	155

D



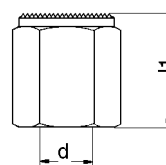
SURFACE PLANE
VLAKKE STEUNZIJD

E



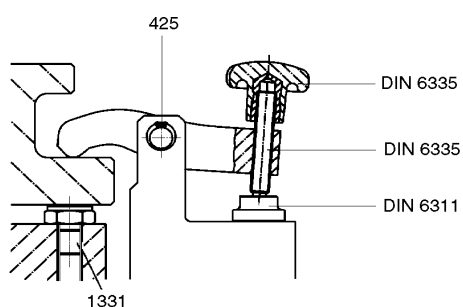
SURFACE A PORTEE SPHERIQUE
BOLVORMIGE STEUNZIJD

F



SURFACE GAUFREE
GERIBDE STEUNZIJD

sw = section de l'écrou - doorsnede van de moer

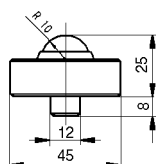


CODE	CODE	CODE	l1	d	d1	d2	t	sw	A-A
D	E	F							
133131	133141	133151	15	M8	17	19,4	6	17	27
133132	133142	133152	25	M8	17	19,4	16	17	40
133133	133143	133153	20	M12	22	25,2	10	22	52
133134	133144	133154	25	M12	22	25,2	15	22	65
133135	133145	133155	30	M12	22	25,2	20	22	77
133136	133146	133156	40	M12	22	25,2	25	22	105
133137	133147	133157	50	M12	22	25,2	25	22	135
133138	133148	133158	30	M16	30	33,0	20	30	140
133139	133149	133159	50	M16	30	33,0	25	30	250

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APPUIS A BILLE KOGELOPLEGSTUKKEN

GORREUX

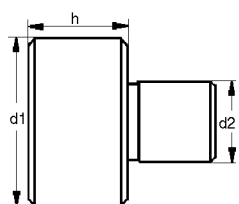


code	F max (kN)	A-A
52611	30	240

354

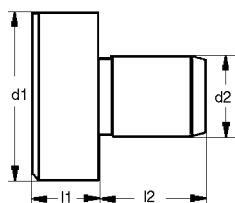
Sous réserve de modifications techniques - technische wijzigingen voorbehouden

MAT : acier d'outillage - gereedschapsstaal



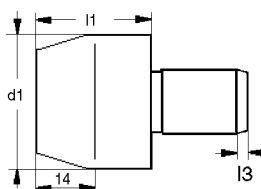
code	d1	h = h9	h9	d2 = n6	n6	l	code	d1	h = h9	h9	d2 = n6	n6	l
130901	6	2,5	0 / -25	4	+16 / +8	6,5	130911	25	20	0 / -52	12	+23 / +12	14
130902	6	4,5	0 / -30	4	+16 / +8	8,5	130912	25	30	0 / -62	12	+23 / +12	14
130903	6	5	0 / -30	4	+16 / +8	6	130913	30	25	0 / -52	16	+23 / +12	20
130904	10	4,5	0 / -30	6	+19 / +10	8,5	130914	30	40	0 / -62	16	+23 / +12	20
130905	10	8	0 / -36	6	+19 / +10	8	130915	30	50	0 / -74	16	+23 / +12	20
130906	16	5	0 / -30	8	+19 / +10	10	130916	30	65	0 / -74	16	+23 / +12	20
130907	16	13	0 / -42	8	+19 / +10	10	130917	30	80	0 / -87	16	+23 / +12	20
130908	20	6	0 / -36	10	+23 / +12	12	130918	30	100	0 / -87	16	+23 / +12	20
130909	20	12	0 / -42	10	+23 / +12	12	130919	40	13	0 / -43	20	+28 / +15	20
130910	25	8	0 / -36	12	+23 / +12	14	130920	40	32	0 / -62	20	+28 / +15	20

A

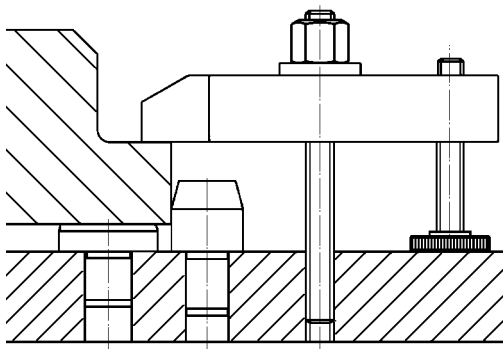
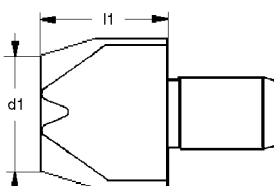


code	code	code	d1	g6	d2	n6	l2	l3	l4	l1 (h9)	l1 (h9)	l1 (h9)
A	B	C	g6		n6					A	BC cour/kort	BC long/lang
130931	-	-	6	-5 / -14	4	+16 / +8	6	1,2	4	5	-	-
-	130951	130971	6	-5 / -14	4	+16 / +8	6	1,2	4	-	7	-
-	130952	130972	6	-5 / -14	4	+16 / +8	6	1,2	4	-	-	12
-	130953	130973	8	-5 / -14	6	+19 / +10	9	1,6	6	-	10	-
-	130954	130974	8	-5 / -14	6	+19 / +10	9	1,6	6	-	-	16
130932	-	-	10	-6 / -17	6	+19 / +10	9	1,6	6	6	-	-
-	130955	130975	10	-6 / -17	6	+19 / +10	9	1,6	6	-	10	-
-	130956	130976	10	-6 / -17	6	+19 / +10	9	1,6	6	-	-	18
-	130957	130977	12	-6 / -17	6	+19 / +10	9	1,6	6	-	10	-
-	130958	130978	12	-6 / -17	6	+19 / +10	9	1,6	6	-	-	18
130933	-	-	16	-6 / -17	8	+19 / +10	12	2,0	8	8	-	-
-	130959	130979	16	-6 / -17	8	+19 / +10	12	2,0	8	-	13	-
-	130960	130980	16	-6 / -17	8	+19 / +10	12	2,0	8	-	-	22
-	130961	130981	20	-7 / -20	12	+23 / +12	18	2,5	9	-	15	-
-	130962	130982	20	-7 / -20	12	+23 / +12	18	2,5	9	-	-	25
130934	-	-	25	-7 / -20	12	+23 / +12	18	2,5	9	10	-	-
-	130963	130983	25	-7 / -20	12	+23 / +12	18	2,5	9	-	15	-
-	130964	130984	25	-7 / -20	12	+23 / +12	18	2,5	9	-	-	25

B



C



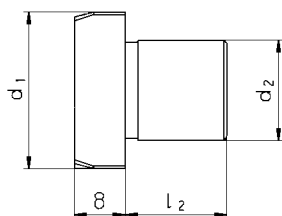
1400

CIMBLOTS POSITIONNEURS

OPNEEM - EN OPLEGBOUTEN

GORREUX

A = cimblot rectifié - geslepen bout
B = cimblot non rectifié - niet-geslepen bout



code		A	B	d2 = p6	p6	l2
A	B	d1	d1			
140001	140011	8	8,5	5	+20 / +12	8
140002	140012	10	10,5	7	+20 / +12	8
140003	140013	12	12,5	8	+20 / +12	10
140004	140014	14	14,5	8	+20 / +12	10
140005	140015	16	16,5	9	+20 / +12	12
140006	140016	18	18,5	12	+29 / +18	12
140007	140017	20	20,5	12	+29 / +18	14
140008	140018	22	22,5	14	+29 / +18	14
140009	140019	25	25,5	16	+29 / +18	16

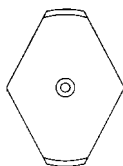
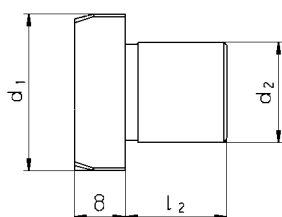
1400-1

CIMBLOT POSITIONNEUR LOSANGE

RUITVORMIGE OPNEEM-EN OPLEGBOUTEN

GORREUX

A = cimblot rectifié - geslepen bour
B = cimblot non rectifié - niet-geslepen bout



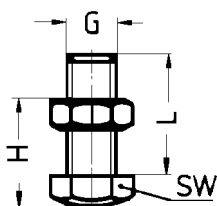
code		A	B	d2 = p6	p6	l2	Δ _A Δ _B
A	B	d1	d1				
140021	140031	8	8,5	5	+20 / +12	8	5
140022	140032	10	10,5	7	+24 / +15	8	10
140023	140033	12	12,5	8	+24 / +15	10	12
140024	140034	14	14,5	8	+24 / +15	10	15
140025	140035	16	16,5	9	+24 / +15	12	20
140026	140036	18	18,5	12	+29 / +18	12	28
140027	140037	20	20,5	12	+29 / +18	14	34
140028	140038	22	22,5	14	+29 / +18	14	38
140029	140039	25	25,5	16	+29 / +18	16	44

7110

VIS DE PRESSION

AANDRUKBOUT

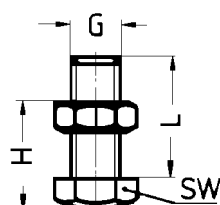
GORREUX



7110 D

code	grandeur	G x L	H	SW	Δ _A Δ _B
	grootte				
35704	12 x M12	M12 x 30	16-28	19	50
35705	16 x M16	M16 x 40	20-38	24	100

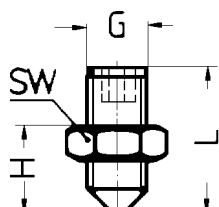
convexe, résistance 12.9
bol, weerstand 12.9



7110 DM

code	grandeur	G x L	H	SW	Δ _A Δ _B
	grootte				
35904	12 x M12	M12 x 30	16-28	19	50
35905	16 x M16	M16 x 40	20-38	24	100

convexe, en laiton, contre-écrou en acier
bol, in messing, contraemoer in staal



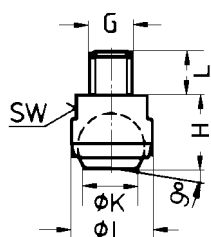
7110 DS

code	grandeur	G x L	H	SW	Δ _A Δ _B
	grootte				
35804	12 x M12	M12 x 30	11-20	19	30
35805	16 x M16	M16 x 40	14-28	24	70

pointe, résistance 14.9
punt, weerstand 14.9

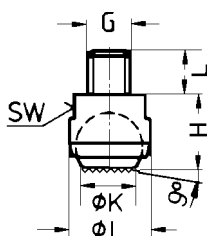
356

Sous réserve de modifications techniques - technische wijzigingen voorbehouden

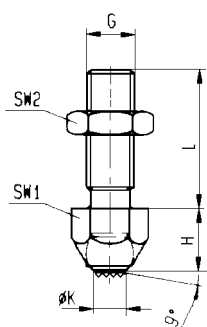
**7110 DK**

code	grandeur	G x L	H	I	K	SW	
	grootte						
36004	12 x M12	M12 x 12	18	20	10,5	17	43
36005	16 x M16	M16 x 16	27	30	20	27	149
36006	20 x M20	M20 x 20	35	50	34,5	41	520

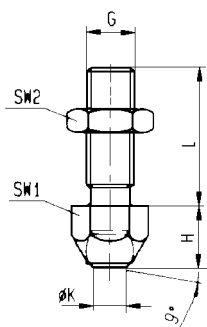
tête à bille tronquée - kop met afgevlakte kogel

**7110 DF**

code	grandeur	G x L	H	I	K	SW	
	grootte						
36104	12 x M12	M12 x 12	18	20	10,5	17	43
36105	16 x M16	M16 x 16	27	30	20	27	149
36106	20 x M20	M20 x 20	35	50	34,5	41	520

tête à bille tronquée surface graufée -
kop met afgevlakte, geribde kogel**7110 DH**

code	grandeur	G x L	H	K	SW1	SW2	
	grootte						
36304	12 x M12	M12 x 35	15,7	8,6	17	19	55
36305	16 x M16	M16 x 40	20,7	10,5	24	24	115
36306	20 x M20	M20 x 50	27,3	20	30	30	230

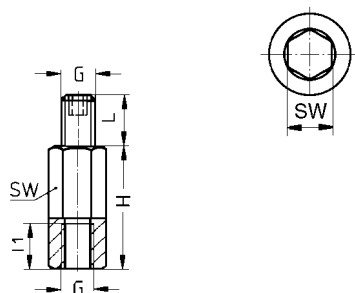
vis de pression à bille tronquée surface gaufrée -
aandrukbout met afgevlakte, geribde kogel**7110 DI**

code	grandeur	G x L	H	K	SW1	SW2	
	grootte						
36204	12 x M12	M12 x 35	15,7	8,6	17	19	55
36205	16 x M16	M16 x 40	20,7	10,5	24	24	115
36206	20 x M20	M20 x 50	27,3	20	30	30	230

vis de pression à bille tronquée -
aandrukbout met afgevlakte kogel

7110-2

ALLONGE POUR VIS DE PRESSION VERLENGSTUK VOOR AANDRUKBOUT



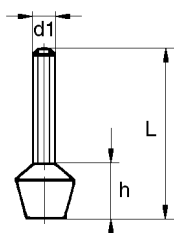
7110 DV

code	grandeur	G x L	H	L1	SW	
	grootte					
36404	12 x M12	M12 x 15	36	20	19	80
36405	16 x M16	M16 x 25	48	40	24	165

résistance 10
weerstand 10

6894

VIS DE PRESSION AANDRUKBOUT

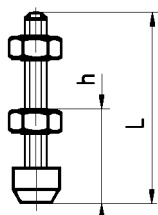


CODE	GR	h	L	
9940	M4 x 32	9	32	4
9941	M5 x 38	10	38	8
9942	M6 x 45	13	45	12
9943	M8 x 48	16	48	25
9944	M8 x 63	16	63	30
9945	M8 x 78	16	78	35
9946	M12 x 70	24	70	70
9947	M12 x 100	24	100	90
9948	M12 x 130	24	130	110

Vis de pression avec talon élastique vulcanisé - traité, résistance 8.8 - zingué et passivé jaune.
Aandrukbout met gevulcaniseerde elastische hiel - veredeld, weerstand 8.8 - verzinkt en geel gepassiveerd.

6885-V

VIS DE PRESSION AANDRUKBOUT



CODE	GR		h		L	
		DIN 933	min	max		
9820	1	M5 x 30	14	25	38	10
9821	2	M6 x 35	17	25	45	20
9822	3	M8 x 45	22	32	58	35
9823	4	M8 x 65	22	52	78	40
9824	5	M12 x 80	30	60	98	130
9825	6	M12 x 110	30	88	128	160
9826	8	M16 x 120	25	84	130	280

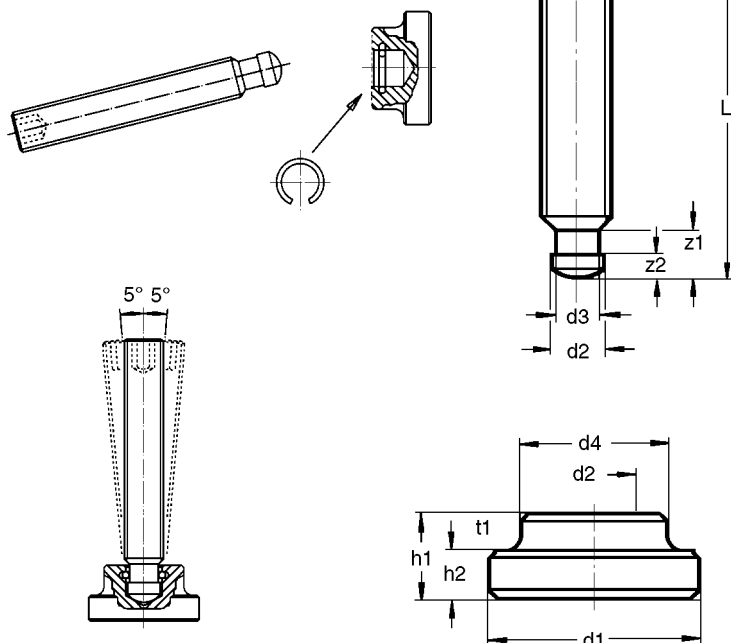
Traînée, résistance 8.8, avec écrous et embout de protection démontable.
Veredeld, weerstand 8.8, met moeren en demonteerbare beschermkap.

DIN 6332-11

VIS ET PATIN DE PRESSION AANDRUKBOUT EN -VOET

MAT : acier - staal

EXEC : tournée, avec fente
UITV : gedraaid met gleuf



code	vis-schroef	d1	d2	d2 = H12	d4	h1	h2	t1	circlips-veer
192101	M6	12	4,6	+120 / 0	10	7	2,5	4,5	4,1
192102	M8	16	6,1	+150 / 0	12	9	4	5	6
192103	M10	20	8,1	+150 / 0	15	11	5	6	8
192104	M12	25	8,1	+150 / 0	18	13	6	7	8
192105	M16	32	12,1	+180 / 0	22	15	7	8	12
192106	M20	40	15,6	+180 / 0	28	16	9	7	16
192110	M8	25	6,1	+150 / 0	12	9	4	5	6
192111	M10	32	8,1	+150 / 0	15	11	5	6	8
192112	M12	32	8,1	+150 / 0	18	13	6	7	8
192113	M16	40	12,1	+180 / 0	22	15	7	8	12

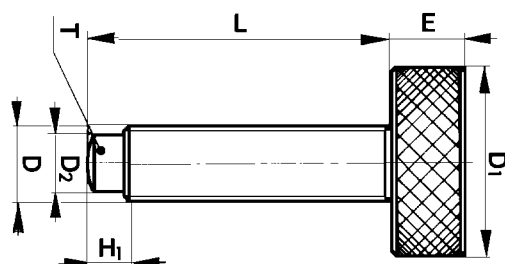
code	d1	L	d2	z1	z2	d3
192001	M6	30	4,5	5,4	2,5	4
192002	M6	35	4,5	5,4	2,5	4
192003	M6	40	4,5	5,4	2,5	4
192004	M6	50	4,5	5,4	2,5	4
192005	M8	35	6	6,8	3	5,4
192006	M8	40	6	6,8	3	5,4
192007	M8	45	6	6,8	3	5,4
192008	M8	50	6	6,8	3	5,4
192009	M8	60	6	6,8	3	5,4
192010	M10	50	8	8,2	4,5	7,2
192011	M10	55	8	8,2	4,5	7,2
192012	M10	60	8	8,2	4,5	7,2
192013	M10	65	8	8,2	4,5	7,2
192014	M10	80	8	8,2	4,5	7,2
192015	M12	60	8	8,6	4,5	7,2
192016	M12	65	8	8,6	4,5	7,2
192017	M12	70	8	8,6	4,5	7,2
192018	M12	80	8	8,6	4,5	7,2
192019	M12	100	8	8,6	4,5	7,2
192020	M16	65	12	10,6	5	11
192021	M16	70	12	10,6	5	11
192022	M16	80	12	10,6	5	11
192023	M16	100	12	10,6	5	11
192024	M16	125	12	10,6	5	11
192025	M20	80	15,5	12,4	5,5	14,4
192026	M20	90	15,5	12,4	5,5	14,4
192027	M20	100	15,5	12,4	5,5	14,4
192028	M20	125	15,5	12,4	5,5	14,4
192029	M20	150	15,5	12,4	5,5	14,4

EXEC : tournée, trempée,
circlips serti
UITV : gedraaid, gehard,
ingebouwde ringveer

613-1

VIS DE PRESSION AANDRUKBOUT

MAT : acier de décolletage bruni
gebruineerd schroevenstaal



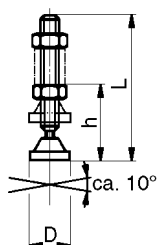
code	D	D1	D2	E	H1	L	$\Delta \pm$
5613050000	M.5	16	4	6	3	25	10
5613051000	M.5	16	4	6	3	40	14
5613060000	M.6	18	4,5	7	3,5	35	15
5613061000	M.6	18	4,5	7	3,5	50	19
5613080000	M.8	20	6	8	5	45	35
5613081000	M.8	20	6	8	5	60	40
5613100000	M.10	25	7,5	10	5,5	45	60
5613101000	M.10	25	7,5	10	5,5	60	65

6886-AP

VIS DE PLACAGE ARTICULEE SCHARNIER-AANDRUKBOUT



pour bras fixes et solides - voor massieve en fix-sparnarmen



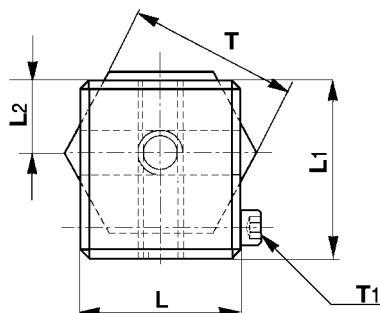
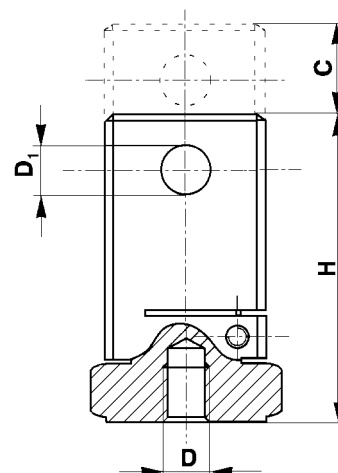
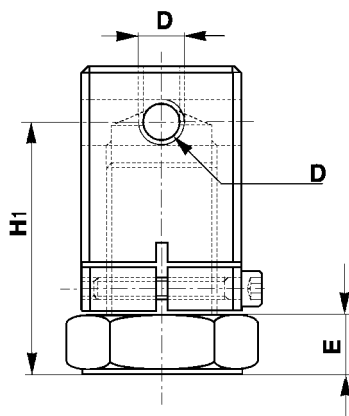
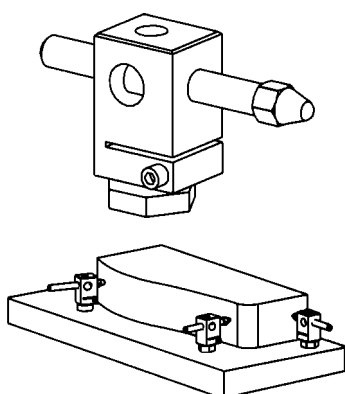
CODE	GR		D	L	h		
		DIN 6332			min	max	
9861	1	M5 x 35	12	37	8	23	9
9863	4	M8 x 75	16	78	16	52	42
9866	6	M12 x 100	25	105	30	61	138

212

SUPPORT DE BUTEE TAATSLAGERHOUDER



MAT : acier - staal



CODE	C	D	D1	E	H	H1	L	L1	L2	T	T1
5212060000	4,5	M 6	8	6	34	25,5	15	18	7,5	17	2,5
5212080000	8,5	M 8	12	8	52	38,0	24	27	12,0	24	3,0
5212100000	8,5	M 10	12	8	52	38,0	24	27	12,0	24	3,0
5212120000	15,0	M12	12	13	83	60,0	38	43	19,0	36	5,0
5212160000	15,0	M 16	12	13	83	60,0	38	43	19,0	36	5,0

Le support permet de positionner une butée réglable en longueur, orientation et hauteur sur une table ou un montage d'usinage.

De houder maakt het mogelijk een in de lengte, ichting en hoogte afstelbaar taatslager te plaatsen op een tafel of een bewerkingsmontage