

MWVZV001



Uitgegeven volgens de Europese Verordening Bouwproducten (305/2011/EU).
pgb-Europe verklaart hierbij dat onderstaande producten conform zijn aan de voorwaarden van:

EN 14592 2008+A1 2012 – Timber structures - Dowel-type fasteners

1. *Unieke identificatiecode van het product:*
MWVZV
2. *Type-, partij- of serienummer, dan wel een ander identificatiemiddel voor het bouwproduct, zoals voorgeschreven in artikel 11, lid 4:*
Zie bijlage 1 achteraan dit document
3. *Beoogde gebruiken van het bouwproduct, overeenkomstig de toepasselijke geharmoniseerde technische specificatie, zoals door de fabrikant bepaald:*

Type:	Spaanderplaatschroef met volledige draad en verzonken kop, pozitief indruk
Materiaal:	Koolstofstaal ASTM-SAE C1022 (gehard)
Corrosiebescherming:	Verzinkt Cr3+, minimum 5 µm, boven klasse 24 Geelverzinkt Cr6+, minimum 5µm, boven klasse 24
Klimaat klasse:	Klimaat klasse 1 overeenkomstig met EN 1995-1-1
Vuurbestendigheid:	NPD (No Performance Declared – geen prestatie bepaald)
Reactie bij brand:	Classificatie A1 overeenkomstig met EN13501-1
Beoogd gebruik:	Mechanische bevestiging voor niet-dragende constructies in hout

4. *Naam, geregistreerde handelsnaam of geregistreerd handelsmerk en contactadres van de fabrikant, zoals voorgeschreven in artikel 11, lid 5:*
pgb-Europe nv – Gontrode Heirweg 170 – 9090 Melle – Belgium
5. *Indien van toepassing, naam en contactadres van de gemachtigde wiens mandaat de in artikel 12, lid 2, vermelde taken bestrijkt:*
NIET RELEVANT
6. *Het systeem of de systemen voor de beoordeling en verificatie van de prestatiebestendigheid van het bouwproduct, vermeld in bijlage V:*
Systeem 3
7. *Indien de prestatieverklaring betrekking heeft op een bouwproduct dat onder een geharmoniseerde norm valt:*
Norm: EN 14592:2008 +A1-2009
Uitgevoerd door: STROJIRENSKY ZKUSEBNI USTAV, s.p.
Hudcova 56b, 621 00 BRNO
Czech Republic
<http://www.szutest.cz>
Volgens systeem: 3
Uitgegeven in: Initial Type Test report n° 30-9673/1-6

8. In case of the declaration of performance concerning a construction product for which European Technical Assessment has been issued:

NIET RELEVANT

9. Aangegeven prestaties:

Essentiële kenmerken		Prestaties					
		Ø 3	Ø 3,5	Ø 4	Ø 4,5	Ø 5	Ø 6
Characteristic yield moment $M_{y,k}$	[Nmm]	1587	2822	3559	5188 ¹ 6994 ²	6984 ¹ 10409 ²	12043 ¹ 17109 ²
Characteristic withdrawal parameter $f_{ax,k}$	[N/mm ²]	19,53 ³ 13,39 ⁴	18,01 ³ 14,61 ⁴	17,65 ³ 15,33 ⁴	18,61 ³ 14,62 ⁴	19,15 ³ 18,10 ⁴	17,63 ³ 14,56 ⁴
Wood density	ρ_k [kg/m ³]	400					
Characteristic head pull-through parameter $f_{head,k}$	[N/mm ²]	35,37	30,25	23,25	19,92	23,69	25,28
Wood density	ρ_k [kg/m ³]	425	480	400	415	505	490
Characteristic tensile capacity $f_{tens,k}$	[kN]	3,26	3,86	5,1	7,06	6,92	10,54
Characteristic torsional ratio (ρ_k 450 kg/m ³)	[-]	1,7	2,04	2,04	2,22	2,16	2,36

Handelend volgens de geharmoniseerde norm EN 14592 2008+A1:2012.

Hout gebruikt voor de tests wordt bewaard op 20°C en heeft een vochtigheidsgraad van 65%, afmetingen: 200x200x120mm.

De prestaties van het in de punten 1 en 2 omschreven product zijn conform de in punt 9 aangegeven prestaties. Deze prestatieverklaring wordt verstrekt onder de exclusieve verantwoordelijkheid van de in punt 4 vermelde fabrikant:

Bedrijfsstempel

nv pgb-Europe sa
Gontrode Heirweg 170
9090 MELLE
BE 0425 888 396

¹ Smooth part

² Threaded part

³ Loading across the fiber

⁴ Loading along the fiber

Annex 1 : Productoverzicht



Chipboard screw with double countersunk head, pozidriv
with full thread, hardened and waxed

Spaanderplaatschroef dubbel verzonken kop, pozidriv
met volledige draad, gehard en gewaxt

Vis à panneaux double tête fraisée, empreinte pozi
avec filet complet, trempée et lubrifiée

Spanplattenschraube Doppelflachkopf, Pozidriv Antrieb
mit Vollgewinde, gehärtet und gleitbeschichtet







Art. Nr. [mm]	EAN code	D [mm]	L [mm]	Z [mm]	dk [mm]		
MWVZVG30010 GZ	5410439105255	3,0	10	PZ 1	6,0	1000	48000
MWVZVG30012 GZ	5410439105262	3,0	12	PZ 1	6,0	1000	48000
MWVZVG30016 GZ	5410439105279	3,0	16	PZ 1	6,0	1000	48000
MWVZVG30020 GZ	5410439105286	3,0	20	PZ 1	6,0	1000	36000
MWVZVG30025 GZ	5410439105293	3,0	25	PZ 1	6,0	1000	24000
MWVZVG30030 GZ	5410439105309	3,0	30	PZ 1	6,0	1000	16000
MWVZVG30035 GZ	5410439105316	3,0	35	PZ 1	6,0	1000	16000
MWVZVG30040 GZ	5410439105323	3,0	40	PZ 1	6,0	1000	12000
MWVZVG35012 GZ	5410439105330	3,5	12	PZ 2	7,0	1000	48000
MWVZVG35016 GZ	5410439105347	3,5	16	PZ 2	7,0	1000	36000
MWVZVG35020 GZ	5410439105354	3,5	20	PZ 2	7,0	1000	36000
MWVZVG35025 GZ	5410439105361	3,5	25	PZ 2	7,0	1000	16000
MWVZVG35030 GZ	5410439105378	3,5	30	PZ 2	7,0	1000	16000
MWVZVG35035 GZ	5410439105385	3,5	35	PZ 2	7,0	1000	12000
MWVZVG35040 GZ	5410439105392	3,5	40	PZ 2	7,0	1000	8000
MWVZVG35045 GZ	5410439105408	3,5	45	PZ 2	7,0	1000	8000
MWVZVG35050 GZ	5410439105415	3,5	50	PZ 2	7,0	500	6000
MWVZVG40012 GZ	5410439105422	4,0	12	PZ 2	8,0	1000	36000
MWVZVG40016 GZ	5410439105439	4,0	16	PZ 2	8,0	1000	36000
MWVZVG40020 GZ	5410439105446	4,0	20	PZ 2	8,0	1000	16000
MWVZVG40025 GZ	5410439105453	4,0	25	PZ 2	8,0	1000	16000
MWVZVG40030 GZ	5410439105460	4,0	30	PZ 2	8,0	1000	16000
MWVZVG40035 GZ	5410439105477	4,0	35	PZ 2	8,0	1000	12000
MWVZVG40040 GZ	5410439105484	4,0	40	PZ 2	8,0	1000	8000
MWVZVG40045 GZ	5410439105491	4,0	45	PZ 2	8,0	500	8000
MWVZVG40050 GZ	5410439105507	4,0	50	PZ 2	8,0	500	6000
MWVZVG40055 GZ	5410439105514	4,0	55	PZ 2	8,0	500	4000
MWVZVG40060 GZ	5410439105521	4,0	60	PZ 2	8,0	500	4000
MWVZVG45016 GZ	5410439105545	4,5	16	PZ 2	9,0	1000	16000



Chipboard screw with double countersunk head, pozidriv
with full thread, hardened and waxed

Spaanderplaatschroef dubbel verzonken kop, pozidriv
met volledige draad, gehard en gewaxt

Vis à panneaux double tête fraisée, empreinte pozi
avec filet complet, trempée et lubrifiée

Spanplattenschraube Doppelflachkopf, Pozidriv Antrieb
mit Vollgewinde, gehärtet und gleitbeschichtet







Art. Nr. [mm]	EAN code	D [mm]	L [mm]	Z [mm]	dk [mm]		
MWVZVG45020 GZ	5410439105552	4,5	20	PZ 2	9,0	1000	16000
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MWVZVG45030 GZ	5410439105576	4,5	30	PZ 2	9,0	1000	12000
MWVZVG45035 GZ	5410439105583	4,5	35	PZ 2	9,0	500	8000
MWVZVG45040 GZ	5410439105590	4,5	40	PZ 2	9,0	500	8000
MWVZVG45045 GZ	5410439105606	4,5	45	PZ 2	9,0	500	6000
MWVZVG45050 GZ	5410439105613	4,5	50	PZ 2	9,0	500	6000
MWVZVG45055 GZ	5410439105620	4,5	55	PZ 2	9,0	500	4000
MWVZVG45060 GZ	5410439105637	4,5	60	PZ 2	9,0	500	4000
MWVZVG45070 GZ	5410439105644	4,5	70	PZ 2	9,0	200	3200
MWVZVG50016 GZ	5410439105668	5,0	16	PZ 2	10,0	1000	16000
MWVZVG50020 GZ	5410439105675	5,0	20	PZ 2	10,0	1000	16000
MWVZVG50025 GZ	5410439105682	5,0	25	PZ 2	10,0	1000	12000
MWVZVG50030 GZ	5410439105699	5,0	30	PZ 2	10,0	500	8000
MWVZVG50035 GZ	5410439105705	5,0	35	PZ 2	10,0	500	8000
MWVZVG50040 GZ	5410439105712	5,0	40	PZ 2	10,0	500	6000
MWVZVG50045 GZ	5410439105729	5,0	45	PZ 2	10,0	500	6000
MWVZVG50050 GZ	5410439105736	5,0	50	PZ 2	10,0	500	4000
MWVZVG50055 GZ	5410439105743	5,0	55	PZ 2	10,0	500	4000
MWVZVG50060 GZ	5410439105750	5,0	60	PZ 2	10,0	200	3200
MWVZVG50070 GZ	5410439105767	5,0	70	PZ 2	10,0	200	2400
MWVZVG60030 GZ	5410439105804	6,0	30	PZ 3	12,0	500	6000
MWVZVG60035 GZ	5410439105811	6,0	35	PZ 3	12,0	500	6000
MWVZVG60040 GZ	5410439105828	6,0	40	PZ 3	12,0	500	4000
MWVZVG60045 GZ	5410439105835	6,0	45	PZ 3	12,0	500	4000
MWVZVG60050 GZ	5410439105842	6,0	50	PZ 3	12,0	200	3200
MWVZVG60055 GZ	5410439105859	6,0	55	PZ 3	12,0	200	3200
MWVZVG60060 GZ	5410439105866	6,0	60	PZ 3	12,0	200	2400
MWVZVG60070 GZ	5410439105873	6,0	70	PZ 3	12,0	200	2400

DECLARATION OF PERFORMANCE

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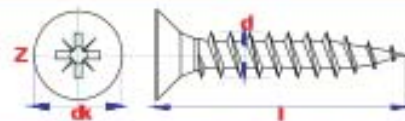
Chipboard screw with double countersunk head, pozidriv with full thread, hardened and waxed



Spaanderplaat Schroef dubbel verzonken kop, pozidriv met volledige draad, gehard en gewaxt

Vis à panneaux double tête fraisée, empreinte pozi avec filet complet, trempée et lubrifiée

Spanplattenschraube Doppelflachkopf, Pozidriv Antrieb mit Vollgewinde, gehärtet und gleitbeschichtet



Art. Nr. [mm]	EAN code	D [mm]	L [mm]	Z [mm]	dk [mm]		
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MWVZVK30012 GZ	5410439002042	3,0	12	PZ 1	6,0	200	28800
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MWVZVK30020 GZ	5410439002066	3,0	20	PZ 1	6,0	200	28800
MWVZVK30025 GZ	5410439002073	3,0	25	PZ 1	6,0	200	16000
MWVZVK30030 GZ	5410439002080	3,0	30	PZ 1	6,0	200	16000
MWVZVK30035 GZ	5410439002097	3,0	35	PZ 1	6,0	200	12000
MWVZVK30040 GZ	5410439002103	3,0	40	PZ 1	6,0	200	9600
MWVZVK30045 GZ	5410439117425	3,0	45	PZ 1	6,0	200	7200
MWVZVK35012 GZ	5410439002110	3,5	12	PZ 2	7,0	200	28800
MWVZVK35016 GZ	5410439002127	3,5	16	PZ 2	7,0	200	28800
MWVZVK35020 GZ	5410439002134	3,5	20	PZ 2	7,0	200	16000
MWVZVK35025 GZ	5410439002141	3,5	25	PZ 2	7,0	200	16000
MWVZVK35030 GZ	5410439002158	3,5	30	PZ 2	7,0	200	12000
MWVZVK35035 GZ	5410439002165	3,5	35	PZ 2	7,0	200	12000
MWVZVK35040 GZ	5410439002172	3,5	40	PZ 2	7,0	200	7200
MWVZVK35045 GZ	5410439002189	3,5	45	PZ 2	7,0	200	7200
MWVZVK35050 GZ	5410439002196	3,5	50	PZ 2	7,0	200	7200
MWVZVK40012 GZ	5410439002202	4,0	12	PZ 2	8,0	200	28800
MWVZVK40016 GZ	5410439002219	4,0	16	PZ 2	8,0	200	16000
MWVZVK40020 GZ	5410439002226	4,0	20	PZ 2	8,0	200	16000
MWVZVK40025 GZ	5410439002233	4,0	25	PZ 2	8,0	200	12000
MWVZVK40030 GZ	5410439002240	4,0	30	PZ 2	8,0	200	12000
MWVZVK40035 GZ	5410439002257	4,0	35	PZ 2	8,0	200	9600
MWVZVK40040 GZ	5410439002264	4,0	40	PZ 2	8,0	200	7200
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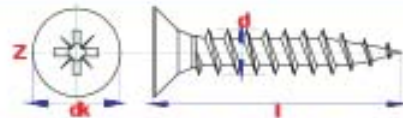
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Spanplattenschraube Doppelflachkopf, Pozidriv Antrieb
mit Vollgewinde, gehärtet und gleitbeschichtet



Art. Nr. [mm]	EAN code	D [mm]	L [mm]	Z [mm]	dk [mm]		
MWVZVK40060 GZ	5410439002288	4,0	50	PZ 2	8,0	200	7200
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MWVZVK40060 GZ	5410439002301	4,0	60	PZ 2	8,0	200	4800
MWVZVK40070 GZ	5410439105538	4,0	70	PZ 2	8,0	200	3200
MWVZVK45016 GZ	5410439002332	4,5	16	PZ 2	9,0	200	16000
MWVZVK45020 GZ	5410439002349	4,5	20	PZ 2	9,0	200	12000
MWVZVK45025 GZ	5410439002356	4,5	25	PZ 2	9,0	200	12000
MWVZVK45030 GZ	5410439002363	4,5	30	PZ 2	9,0	200	9600
MWVZVK45035 GZ	5410439002370	4,5	35	PZ 2	9,0	200	7200
MWVZVK45040 GZ	5410439002387	4,5	40	PZ 2	9,0	200	7200
MWVZVK45045 GZ	5410439002394	4,5	45	PZ 2	9,0	200	7200
MWVZVK45050 GZ	5410439002400	4,5	50	PZ 2	9,0	200	4800
MWVZVK45055 GZ	5410439002417	4,5	55	PZ 2	9,0	200	4800
MWVZVK45060 GZ	5410439002424	4,5	60	PZ 2	9,0	200	3200
MWVZVK50016 GZ	5410439002455	5,0	16	PZ 2	10,0	200	12000
MWVZVK50020 GZ	5410439002462	5,0	20	PZ 2	10,0	200	9600
MWVZVK50025 GZ	5410439002479	5,0	25	PZ 2	10,0	200	9600
MWVZVK50030 GZ	5410439002486	5,0	30	PZ 2	10,0	200	7200
MWVZVK50035 GZ	5410439002493	5,0	35	PZ 2	10,0	200	7200
MWVZVK50040 GZ	5410439002509	5,0	40	PZ 2	10,0	200	7200
MWVZVK50045 GZ	5410439002516	5,0	45	PZ 2	10,0	200	4800
MWVZVK50050 GZ	5410439002523	5,0	50	PZ 2	10,0	200	4800
MWVZVK50055 GZ	5410439002530	5,0	55	PZ 2	10,0	200	4800
MWVZVK60030 GZ	5410439002615	6,0	30	PZ 3	12,0	200	7200
MWVZVK60035 GZ	5410439002622	6,0	35	PZ 3	12,0	200	4800
MWVZVK60040 GZ	5410439002639	6,0	40	PZ 3	12,0	200	4800
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DECLARATION OF PERFORMANCE

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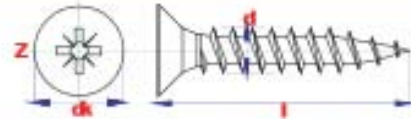
Chipboard screw with double countersunk head, pozidriv
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Spanplattenschraube Doppelflachkopf, Pozidriv Antrieb
mit Vollgewinde, gehärtet und gleitbeschichtet

MWVZV



Art. Nr. [mm]	EAN code	D [mm]	L [mm]	Z [mm]	dk [mm]		
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MWVZVG30020 Z	5410439105989	3,0	20	PZ 1	6,0	1000	36000
MWVZVG30025 Z	5410439105996	3,0	25	PZ 1	6,0	1000	24000
MWVZVG30030 Z	5410439106009	3,0	30	PZ 1	6,0	1000	16000
MWVZVG30035 Z	5410439106016	3,0	35	PZ 1	6,0	1000	16000
MWVZVG30040 Z	5410439106023	3,0	40	PZ 1	6,0	1000	12000
MWVZVG35012 Z	5410439106030	3,5	12	PZ 2	7,0	1000	48000
MWVZVG35016 Z	5410439106047	3,5	16	PZ 2	7,0	1000	36000
MWVZVG35020 Z	5410439106054	3,5	20	PZ 2	7,0	1000	36000
MWVZVG35025 Z	5410439106061	3,5	25	PZ 2	7,0	1000	16000
MWVZVG35030 Z	5410439106078	3,5	30	PZ 2	7,0	1000	16000
MWVZVG35035 Z	5410439106085	3,5	35	PZ 2	7,0	1000	12000
MWVZVG35040 Z	5410439106092	3,5	40	PZ 2	7,0	1000	8000
MWVZVG35045 Z	5410439106108	3,5	45	PZ 2	7,0	1000	8000
MWVZVG35050 Z	5410439106115	3,5	50	PZ 2	7,0	500	6000
MWVZVG40012 Z	5410439106122	4,0	12	PZ 2	8,0	1000	36000
MWVZVG40016 Z	5410439106139	4,0	16	PZ 2	8,0	1000	36000
MWVZVG40020 Z	5410439106146	4,0	20	PZ 2	8,0	1000	16000
MWVZVG40025 Z	5410439106153	4,0	25	PZ 2	8,0	1000	16000
MWVZVG40030 Z	5410439106160	4,0	30	PZ 2	8,0	1000	16000
MWVZVG40035 Z	5410439106177	4,0	35	PZ 2	8,0	1000	12000
MWVZVG40040 Z	5410439106184	4,0	40	PZ 2	8,0	1000	8000
MWVZVG40045 Z	5410439106191	4,0	45	PZ 2	8,0	500	8000
MWVZVG40050 Z	5410439106207	4,0	50	PZ 2	8,0	500	6000
MWVZVG40055 Z	5410439106214	4,0	55	PZ 2	8,0	500	4000
MWVZVG40060 Z	5410439106221	4,0	60	PZ 2	8,0	500	4000
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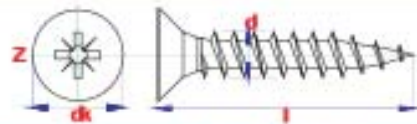
MWVZV

Chipboard screw with double countersunk head, pozidriv
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Spanplattenschraube Doppelflachkopf, Pozidriv Antrieb
mit Vollgewinde, gehärtet und gleitbeschichtet



Art. Nr. [mm]	EAN code	D [mm]	L [mm]	Z [mm]	dk [mm]		
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MWVZVG45020 Z	5410439106252	4,5	20	PZ 2	9,0	1000	16000
MWVZVG45025 Z	5410439106269	4,5	25	PZ 2	9,0	1000	16000
MWVZVG45030 Z	5410439106276	4,5	30	PZ 2	9,0	1000	12000
MWVZVG45035 Z	5410439106283	4,5	35	PZ 2	9,0	500	8000
MWVZVG45040 Z	5410439106290	4,5	40	PZ 2	9,0	500	8000
MWVZVG45045 Z	5410439106306	4,5	45	PZ 2	9,0	500	6000
MWVZVG45050 Z	5410439106313	4,5	50	PZ 2	9,0	500	6000
MWVZVG45055 Z	5410439106320	4,5	55	PZ 2	9,0	500	4000
MWVZVG45060 Z	5410439106337	4,5	60	PZ 2	9,0	500	4000
MWVZVG45065 Z	5410439239295	4,5	65	PZ 2	9,0	500	4000
MWVZVG45070 Z	5410439106344	4,5	70	PZ 2	9,0	200	3200
MWVZVG50016 Z	5410439106368	5,0	16	PZ 2	10,0	1000	16000
MWVZVG50020 Z	5410439106375	5,0	20	PZ 2	10,0	1000	16000
MWVZVG50025 Z	5410439106382	5,0	25	PZ 2	10,0	1000	12000
MWVZVG50030 Z	5410439106399	5,0	30	PZ 2	10,0	500	8000
MWVZVG50035 Z	5410439106405	5,0	35	PZ 2	10,0	500	8000
MWVZVG50040 Z	5410439106412	5,0	40	PZ 2	10,0	500	6000
MWVZVG50045 Z	5410439106429	5,0	45	PZ 2	10,0	500	6000
MWVZVG50050 Z	5410439106436	5,0	50	PZ 2	10,0	500	4000
MWVZVG50055 Z	5410439106443	5,0	55	PZ 2	10,0	500	4000
MWVZVG50060 Z	5410439106450	5,0	60	PZ 2	10,0	200	3200
MWVZVG50070 Z	5410439106467	5,0	70	PZ 2	10,0	200	2400
MWVZVG60030 Z	5410439106504	6,0	30	PZ 3	12,0	500	6000
MWVZVG60035 Z	5410439106511	6,0	35	PZ 3	12,0	500	6000
MWVZVG60040 Z	5410439106528	6,0	40	PZ 3	12,0	500	4000
MWVZVG60045 Z	5410439106535	6,0	45	PZ 3	12,0	500	4000
MWVZVG60050 Z	5410439106542	6,0	50	PZ 3	12,0	200	3200
MWVZVG60055 Z	5410439106559	6,0	55	PZ 3	12,0	200	3200

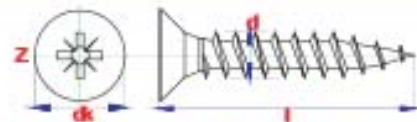
MWVZV

Chipboard screw with double countersunk head, pozidriv with full thread, hardened and waxed

Spaanderplaatschroef dubbel verzonken kop, pozidriv met volledige draad, gehard en gewaxt

Vis à panneaux double tête fraisée, empreinte pozi avec filet complet, trempée et lubrifiée

Spanplattenschraube Doppelflachkopf, Pozidriv Antrieb mit Vollgewinde, gehärtet und gleitbeschichtet



Art, Nr, [mm]	EAN code	D [mm]	L [mm]	Z [mm]	dk [mm]		
MWVZVG60060 Z	5410439106566	6,0	60	PZ 3	12,0	200	2400
MWVZVG60070 Z	5410439106573	6,0	70	PZ 3	12,0	200	2400
MWVZVK25012 Z	5410439001014	2,5	12	PZ 1	5,0	200	28800
MWVZVK25016 Z	5410439001021	2,5	16	PZ 1	5,0	200	28800
MWVZVK25020 Z	5410439001038	2,5	20	PZ 1	5,0	200	28800
MWVZVK30010 Z	5410439208307	3,0	10	PZ 1	6,0	200	28800
MWVZVK30012 Z	5410439001045	3,0	12	PZ 1	6,0	200	28800
MWVZVK30016 Z	5410439001052	3,0	16	PZ 1	6,0	200	28800
MWVZVK30020 Z	5410439001069	3,0	20	PZ 1	6,0	200	28800
MWVZVK30025 Z	5410439001076	3,0	25	PZ 1	6,0	200	16000
MWVZVK30030 Z	5410439001083	3,0	30	PZ 1	6,0	200	16000
MWVZVK30035 Z	5410439001090	3,0	35	PZ 1	6,0	200	12000
MWVZVK30040 Z	5410439001106	3,0	40	PZ 1	6,0	200	9600
MWVZVK30045 Z	5410439117418	3,0	45	PZ 1	6,0	200	7200
MWVZVK35012 Z	5410439001113	3,5	12	PZ 2	7,0	200	28800
MWVZVK35016 Z	5410439001120	3,5	16	PZ 2	7,0	200	28800
MWVZVK35020 Z	5410439001137	3,5	20	PZ 2	7,0	200	16000
MWVZVK35025 Z	5410439001144	3,5	25	PZ 2	7,0	200	16000
MWVZVK35030 Z	5410439001151	3,5	30	PZ 2	7,0	200	12000
MWVZVK35035 Z	5410439001168	3,5	35	PZ 2	7,0	200	12000
MWVZVK35040 Z	5410439001175	3,5	40	PZ 2	7,0	200	7200
MWVZVK35045 Z	5410439001182	3,5	45	PZ 2	7,0	200	7200
MWVZVK35050 Z	5410439001199	3,5	50	PZ 2	7,0	200	7200
MWVZVK40012 Z	5410439001205	4,0	12	PZ 2	8,0	200	28800
MWVZVK40016 Z	5410439001212	4,0	16	PZ 2	8,0	200	16000
MWVZVK40020 Z	5410439001229	4,0	20	PZ 2	8,0	200	16000
MWVZVK40025 Z	5410439001236	4,0	25	PZ 2	8,0	200	12000
MWVZVK40030 Z	5410439001243	4,0	30	PZ 2	8,0	200	12000
MWVZVK40035 Z	5410439001250	4,0	35	PZ 2	8,0	200	9600



Chipboard screw with double countersunk head, pozidriv
with full thread, hardened and waxed

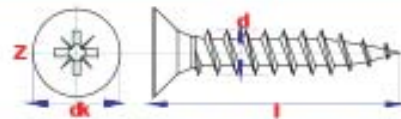
Spaanderplaatschroef dubbel verzonken kop, pozidriv
met volledige draad, gehard en gewaxt

Vis à panneaux double tête fraisée, empreinte pozi
avec filet complet, trempée et lubrifiée

Spanplattenschraube Doppelflachkopf, Pozidriv Antrieb
mit Vollgewinde, gehärtet und gleitbeschichtet







Art. Nr. [mm]	EAN code	D [mm]	L [mm]	Z [mm]	dk [mm]		
MWVZVK40040 Z	5410439001267	4,0	40	PZ 2	8,0	200	7200
MWVZVK40045 Z	5410439001274	4,0	45	PZ 2	8,0	200	7200
MWVZVK40050 Z	5410439001281	4,0	50	PZ 2	8,0	200	7200
MWVZVK40055 Z	5410439001298	4,0	55	PZ 2	8,0	200	4800
MWVZVK40060 Z	5410439001304	4,0	60	PZ 2	8,0	200	4800
MWVZVK40070 Z	5410439001311	4,0	70	PZ 2	8,0	200	3200
MWVZVK45016 Z	5410439001335	4,5	16	PZ 2	9,0	200	16000
MWVZVK45020 Z	5410439001342	4,5	20	PZ 2	9,0	200	12000
MWVZVK45025 Z	5410439001359	4,5	25	PZ 2	9,0	200	12000
MWVZVK45030 Z	5410439001366	4,5	30	PZ 2	9,0	200	9600
MWVZVK45035 Z	5410439001373	4,5	35	PZ 2	9,0	200	7200
MWVZVK45040 Z	5410439001380	4,5	40	PZ 2	9,0	200	7200
MWVZVK45045 Z	5410439001397	4,5	45	PZ 2	9,0	200	7200
MWVZVK45050 Z	5410439001403	4,5	50	PZ 2	9,0	200	4800
MWVZVK45055 Z	5410439001410	4,5	55	PZ 2	9,0	200	4800
MWVZVK45060 Z	5410439001427	4,5	60	PZ 2	9,0	200	3200
MWVZVK50016 Z	5410439001458	5,0	16	PZ 2	10,0	200	12000
MWVZVK50020 Z	5410439001465	5,0	20	PZ 2	10,0	200	9600
MWVZVK50025 Z	5410439001472	5,0	25	PZ 2	10,0	200	9600
MWVZVK50030 Z	5410439001489	5,0	30	PZ 2	10,0	200	7200
MWVZVK50035 Z	5410439001496	5,0	35	PZ 2	10,0	200	7200
MWVZVK50040 Z	5410439001502	5,0	40	PZ 2	10,0	200	7200
MWVZVK50045 Z	5410439001519	5,0	45	PZ 2	10,0	200	4800
MWVZVK50050 Z	5410439001526	5,0	50	PZ 2	10,0	200	4800
MWVZVK50055 Z	5410439001533	5,0	55	PZ 2	10,0	200	4800
MWVZVK60030 Z	5410439001618	6,0	30	PZ 3	12,0	200	7200
MWVZVK60035 Z	5410439001625	6,0	35	PZ 3	12,0	200	4800
MWVZVK60040 Z	5410439001632	6,0	40	PZ 3	12,0	200	4800
MWVZVK60045 Z	5410439001649	6,0	45	PZ 3	12,0	200	3200