



Offshore kraan



## Verotop XP draaivrije speciaalkabel

### Productinformatie



#### Algemeen

De Verotop XP is een gehamerde draaivrije kabel met gecompacteerd strengen en een kunststof tussenlaag.

#### Eigenschappen

- Verotop XP is de sterkste van alle draaivrije kabels.
- Zeer stabiele kabel en goede weerstand tegen buigingsvermoeidheid.
- Interne slijtage wordt vermeden en de kern is beschermd in corrosieve omgevingen.
- Biedt superieure weerstand tegen vervorming en is het best bestand tegen slijtage.
- Perfect voor spoelen op meerlagige trommel.

**ISO 4309** Kabel Categorie Nr: alle diameters **RCN.23-1**

**Markering:** Volgens norm

**Norm:** EN 12385-4

**Vulfactor:** 0.745

**RCN:** 23-1

**Tolerantie:** +2% to +4%

Artikelnr.	Kabel Ø mm	Treksterkte N/mm <sup>2</sup>	Afwerking	Slagwijze	MBF (kN)	Materiaaldoorsnede mm <sup>2</sup>	Lubrication	Gewicht kg/100m
01.B48VXP120G	12	1.960	Blank	sS	140,4	84	SupplierStandard	72
01.B38VXP120G	12	1.960	Blank	zZ	140,4	84	SupplierStandard	72
01.G48VXP120G	12	1.960	Verzinkt	sS	140,4	84	SupplierStandard	72

01.G38VXP120G	12	1.960	Verzinkt	zZ	140,4	84	SupplierStandard	72
01.B33VXP120G	12	1.960	Blank	sZ	140,4	84	SupplierStandard	72
01.G33VXP120G	12	1.960	Verzinkt	sZ	140,4	84	SupplierStandard	72
01.B48VXP120H	12	2.160	Blank	sS	152,9	84	SupplierStandard	72
01.B38VXP120H	12	2.160	Blank	zZ	152,9	84	SupplierStandard	72
01.G48VXP120H	12	2.160	Verzinkt	sS	152,9	84	SupplierStandard	72
01.G38VXP120H	12	2.160	Verzinkt	zZ	152,9	84	SupplierStandard	72
01.B33VXP120H	12	2.160	Blank	sZ	152,9	84	SupplierStandard	72
01.G33VXP120H	12	2.160	Verzinkt	sZ	152,9	84	SupplierStandard	72
01.B48VXP127G	12,7	1.960	Blank	sS	157,2	94	SupplierStandard	81
01.B38VXP127G	12,7	1.960	Blank	zZ	157,2	94	SupplierStandard	81
01.G48VXP127G	12,7	1.960	Verzinkt	sS	157,2	94	SupplierStandard	81
01.G38VXP127G	12,7	1.960	Verzinkt	zZ	157,2	94	SupplierStandard	81
01.B33VXP127G	12,7	1.960	Blank	sZ	157,2	94	SupplierStandard	81
01.G33VXP127G	12,7	1.960	Verzinkt	sZ	157,2	94	SupplierStandard	81
01.B48VXP127H	12,7	2.160	Blank	sS	171,2	94	SupplierStandard	81
01.B38VXP127H	12,7	2.160	Blank	zZ	171,2	94	SupplierStandard	81
01.G48VXP127H	12,7	2.160	Verzinkt	sS	171,2	94	SupplierStandard	81
01.G38VXP127H	12,7	2.160	Verzinkt	zZ	171,2	94	SupplierStandard	81
01.B33VXP127H	12,7	2.160	Blank	sZ	171,2	94	SupplierStandard	81
01.G33VXP127H	12,7	2.160	Verzinkt	sZ	171,2	94	SupplierStandard	81
01.B48VXP130G	13	1.960	Blank	sS	164,7	99	SupplierStandard	84
01.B38VXP130G	13	1.960	Blank	zZ	164,7	99	SupplierStandard	84

01.G48VXP130G	13	1.960	Verzinkt	sS	164,7	99	SupplierStandard	84
01.G38VXP130G	13	1.960	Verzinkt	zZ	164,7	99	SupplierStandard	84
01.B33VXP130G	13	1.960	Blank	sZ	164,7	99	SupplierStandard	84
01.G33VXP130G	13	1.960	Verzinkt	sZ	164,7	99	SupplierStandard	84
01.B48VXP130H	13	2.160	Blank	sS	179,4	99	SupplierStandard	84
01.B38VXP130H	13	2.160	Blank	zZ	179,4	99	SupplierStandard	84
01.G48VXP130H	13	2.160	Verzinkt	sS	179,4	99	SupplierStandard	84
01.G38VXP130H	13	2.160	Verzinkt	zZ	179,4	99	SupplierStandard	84
01.B33VXP130H	13	2.160	Blank	sZ	179,4	99	SupplierStandard	84
01.G33VXP130H	13	2.160	Verzinkt	sZ	179,4	99	SupplierStandard	84
01.B48VXP140G	14	1.960	Blank	sS	191	115	SupplierStandard	98
01.B38VXP140G	14	1.960	Blank	zZ	191	115	SupplierStandard	98
01.G48VXP140G	14	1.960	Verzinkt	sS	191	115	SupplierStandard	98
01.G38VXP140G	14	1.960	Verzinkt	zZ	191	115	SupplierStandard	98
01.B33VXP140G	14	1.960	Blank	sZ	191	115	SupplierStandard	98
01.G33VXP140G	14	1.960	Verzinkt	sZ	191	115	SupplierStandard	98
01.B48VXP140H	14	2.160	Blank	sS	208,1	115	SupplierStandard	98
01.B38VXP140H	14	2.160	Blank	zZ	208,1	115	SupplierStandard	98
01.G48VXP140H	14	2.160	Verzinkt	sS	208,1	115	SupplierStandard	98
01.G38VXP140H	14	2.160	Verzinkt	zZ	208,1	115	SupplierStandard	98
01.B33VXP140H	14	2.160	Blank	sZ	208,1	115	SupplierStandard	98
01.G33VXP140H	14	2.160	Verzinkt	sZ	208,1	115	SupplierStandard	98
01.B48VXP150G	15	1.960	Blank	sS	219,3	132	SupplierStandard	113

01.B38VXP150G	15	1.960	Blank	zZ	219,3	132	SupplierStandard	113
01.G48VXP150G	15	1.960	Verzinkt	sS	219,3	132	SupplierStandard	113
01.G38VXP150G	15	1.960	Verzinkt	zZ	219,3	132	SupplierStandard	113
01.B33VXP150G	15	1.960	Blank	sZ	219,3	132	SupplierStandard	113
01.G33VXP150G	15	1.960	Verzinkt	sZ	219,3	132	SupplierStandard	113
01.B48VXP150H	15	2.160	Blank	sS	238,9	132	SupplierStandard	113
01.B38VXP150H	15	2.160	Blank	zZ	238,9	132	SupplierStandard	113
01.G48VXP150H	15	2.160	Verzinkt	sS	238,9	132	SupplierStandard	113
01.G38VXP150H	15	2.160	Verzinkt	zZ	238,9	132	SupplierStandard	113
01.B33VXP150H	15	2.160	Blank	sZ	238,9	132	SupplierStandard	113
01.G33VXP150H	15	2.160	Verzinkt	sZ	238,9	132	SupplierStandard	113
01.B48VXP160G	16	1.960	Blank	sS	249,6	150	SupplierStandard	128
01.B38VXP160G	16	1.960	Blank	zZ	249,6	150	SupplierStandard	128
01.G48VXP160G	16	1.960	Verzinkt	sS	249,6	150	SupplierStandard	128
01.G38VXP160G	16	1.960	Verzinkt	zZ	249,6	150	SupplierStandard	128
01.B33VXP160G	16	1.960	Blank	sZ	249,6	150	SupplierStandard	128
01.G33VXP160G	16	1.960	Verzinkt	sZ	249,6	150	SupplierStandard	128
01.B48VXP160H	16	2.160	Blank	sS	271,8	150	SupplierStandard	128
01.B38VXP160H	16	2.160	Blank	zZ	271,8	150	SupplierStandard	128
01.G48VXP160H	16	2.160	Verzinkt	sS	271,8	150	SupplierStandard	128
01.G38VXP160H	16	2.160	Verzinkt	zZ	271,8	150	SupplierStandard	128
01.B33VXP160H	16	2.160	Blank	sZ	271,8	150	SupplierStandard	128
01.G33VXP160H	16	2.160	Verzinkt	sZ	271,8	150	SupplierStandard	128

01.B48VXP170G	17	1.960	Blank	sS	281,7	169	SupplierStandard	145
01.B38VXP170G	17	1.960	Blank	zZ	281,7	169	SupplierStandard	145
01.G48VXP170G	17	1.960	Verzinkt	sS	281,7	169	SupplierStandard	145
01.G38VXP170G	17	1.960	Verzinkt	zZ	281,7	169	SupplierStandard	145
01.B33VXP170G	17	1.960	Blank	sZ	281,7	169	SupplierStandard	145
01.G33VXP170G	17	1.960	Verzinkt	sZ	281,7	169	SupplierStandard	145
01.B48VXP170H	17	2.160	Blank	sS	306,8	169	SupplierStandard	145
01.B38VXP170H	17	2.160	Blank	zZ	306,8	169	SupplierStandard	145
01.G48VXP170H	17	2.160	Verzinkt	sS	306,8	169	SupplierStandard	145
01.G38VXP170H	17	2.160	Verzinkt	zZ	306,8	169	SupplierStandard	145
01.B33VXP170H	17	2.160	Blank	sZ	306,8	169	SupplierStandard	145
01.G33VXP170H	17	2.160	Verzinkt	sZ	306,8	169	SupplierStandard	145
01.B48VXP180G	18	1.960	Blank	sS	315,8	190	SupplierStandard	162
01.B38VXP180G	18	1.960	Blank	zZ	315,8	190	SupplierStandard	162
01.G48VXP180G	18	1.960	Verzinkt	sS	315,8	190	SupplierStandard	162
01.G38VXP180G	18	1.960	Verzinkt	zZ	315,8	190	SupplierStandard	162
01.B33VXP180G	18	1.960	Blank	sZ	315,8	190	SupplierStandard	162
01.G33VXP180G	18	1.960	Verzinkt	sZ	315,8	190	SupplierStandard	162
01.B48VXP180H	18	2.160	Blank	sS	344	190	SupplierStandard	162
01.B38VXP180H	18	2.160	Blank	zZ	344	190	SupplierStandard	162
01.G48VXP180H	18	2.160	Verzinkt	sS	344	190	SupplierStandard	162
01.G38VXP180H	18	2.160	Verzinkt	zZ	344	190	SupplierStandard	162
01.B33VXP180H	18	2.160	Blank	sZ	344	190	SupplierStandard	162

01.G33VXP180H	18	2.160	Verzinkt	sZ	344	190	SupplierStandard	162
01.B48VXP190G	19	1.960	Blank	sS	351,9	211	SupplierStandard	181
01.B38VXP190G	19	1.960	Blank	zZ	351,9	211	SupplierStandard	181
01.G48VXP190G	19	1.960	Verzinkt	sS	351,9	211	SupplierStandard	181
01.G38VXP190G	19	1.960	Verzinkt	zZ	351,9	211	SupplierStandard	181
01.B33VXP190G	19	1.960	Blank	sZ	351,9	211	SupplierStandard	181
01.G33VXP190G	19	1.960	Verzinkt	sZ	351,9	211	SupplierStandard	181
01.B48VXP190H	19	2.160	Blank	sS	383,3	211	SupplierStandard	181
01.B38VXP190H	19	2.160	Blank	zZ	383,3	211	SupplierStandard	181
01.G48VXP190H	19	2.160	Verzinkt	sS	383,3	211	SupplierStandard	181
01.G38VXP190H	19	2.160	Verzinkt	zZ	383,3	211	SupplierStandard	181
01.B33VXP190H	19	2.160	Blank	sZ	383,3	211	SupplierStandard	181
01.G33VXP190H	19	2.160	Verzinkt	sZ	383,3	211	SupplierStandard	181
01.B48VXP200G	20	1.960	Blank	sS	389,9	234	SupplierStandard	200
01.B38VXP200G	20	1.960	Blank	zZ	389,9	234	SupplierStandard	200
01.G48VXP200G	20	1.960	Verzinkt	sS	389,9	234	SupplierStandard	200
01.G38VXP200G	20	1.960	Verzinkt	zZ	389,9	234	SupplierStandard	200
01.B33VXP200G	20	1.960	Blank	sZ	389,9	234	SupplierStandard	200
01.G33VXP200G	20	1.960	Verzinkt	sZ	389,9	234	SupplierStandard	200
01.B48VXP200H	20	2.160	Blank	sS	424,7	234	SupplierStandard	200
01.B38VXP200H	20	2.160	Blank	zZ	424,7	234	SupplierStandard	200
01.G48VXP200H	20	2.160	Verzinkt	sS	424,7	234	SupplierStandard	200
01.G38VXP200H	20	2.160	Verzinkt	zZ	424,7	234	SupplierStandard	200

01.B33VXP200H	20	2.160	Blank	sZ	424,7	234	SupplierStandard	200
01.G33VXP200H	20	2.160	Verzinkt	sZ	424,7	234	SupplierStandard	200
01.B48VXP210G	21	1.960	Blank	sS	429,9	258	SupplierStandard	221
01.B38VXP210G	21	1.960	Blank	zZ	429,9	258	SupplierStandard	221
01.G48VXP210G	21	1.960	Verzinkt	sS	429,9	258	SupplierStandard	221
01.G38VXP210G	21	1.960	Verzinkt	zZ	429,9	258	SupplierStandard	221
01.B33VXP210G	21	1.960	Blank	sZ	429,9	258	SupplierStandard	221
01.G33VXP210G	21	1.960	Verzinkt	sZ	429,9	258	SupplierStandard	221
01.B48VXP210H	21	2.160	Blank	sS	468,2	258	SupplierStandard	221
01.B38VXP210H	21	2.160	Blank	zZ	468,2	258	SupplierStandard	221
01.G48VXP210H	21	2.160	Verzinkt	sS	468,2	258	SupplierStandard	221
01.G38VXP210H	21	2.160	Verzinkt	zZ	468,2	258	SupplierStandard	221
01.B33VXP210H	21	2.160	Blank	sZ	468,2	258	SupplierStandard	221
01.G33VXP210H	21	2.160	Verzinkt	sZ	468,2	258	SupplierStandard	221
01.B48VXP220G	22	1.960	Blank	sS	471,8	283	SupplierStandard	242
01.B38VXP220G	22	1.960	Blank	zZ	471,8	283	SupplierStandard	242
01.G48VXP220G	22	1.960	Verzinkt	sS	471,8	283	SupplierStandard	242
01.G38VXP220G	22	1.960	Verzinkt	zZ	471,8	283	SupplierStandard	242
01.B33VXP220G	22	1.960	Blank	sZ	471,8	283	SupplierStandard	242
01.G33VXP220G	22	1.960	Verzinkt	sZ	471,8	283	SupplierStandard	242
01.B48VXP220H	22	2.160	Blank	sS	513,8	283	SupplierStandard	242
01.B38VXP220H	22	2.160	Blank	zZ	513,8	283	SupplierStandard	242
01.G48VXP220H	22	2.160	Verzinkt	sS	513,8	283	SupplierStandard	242

01.G38VXP220H	22	2.160	Verzinkt	zZ	513,8	283	SupplierStandard	242
01.B33VXP220H	22	2.160	Blank	sZ	513,8	283	SupplierStandard	242
01.G33VXP220H	22	2.160	Verzinkt	sZ	513,8	283	SupplierStandard	242
01.B48VXP224G	22,4	1.960	Blank	sS	489,1	288	SupplierStandard	251
01.B38VXP224G	22,4	1.960	Blank	zZ	489,1	288	SupplierStandard	251
01.G48VXP224G	22,4	1.960	Verzinkt	sS	489,1	288	SupplierStandard	251
01.G38VXP224G	22,4	1.960	Verzinkt	zZ	489,1	288	SupplierStandard	251
01.B33VXP224G	22,4	1.960	Blank	sZ	489,1	288	SupplierStandard	251
01.G33VXP224G	22,4	1.960	Verzinkt	sZ	489,1	288	SupplierStandard	251
01.B48VXP224H	22,4	2.160	Blank	sS	532,7	288	SupplierStandard	251
01.B38VXP224H	22,4	2.160	Blank	zZ	532,7	288	SupplierStandard	251
01.G48VXP224H	22,4	2.160	Verzinkt	sS	532,7	288	SupplierStandard	251
01.G38VXP224H	22,4	2.160	Verzinkt	zZ	532,7	288	SupplierStandard	251
01.B33VXP224H	22,4	2.160	Blank	sZ	532,7	288	SupplierStandard	251
01.G33VXP224H	22,4	2.160	Verzinkt	sZ	532,7	288	SupplierStandard	251
01.B48VXP230G	23	1.960	Blank	sS	515,7	310	SupplierStandard	265
01.B38VXP230G	23	1.960	Blank	zZ	515,7	310	SupplierStandard	265
01.G48VXP230G	23	1.960	Verzinkt	sS	515,7	310	SupplierStandard	265
01.G38VXP230G	23	1.960	Verzinkt	zZ	515,7	310	SupplierStandard	265
01.B33VXP230G	23	1.960	Blank	sZ	515,7	310	SupplierStandard	265
01.G33VXP230G	23	1.960	Verzinkt	sZ	515,7	310	SupplierStandard	265
01.B48VXP230H	23	2.160	Blank	sS	561,6	310	SupplierStandard	265
01.B38VXP230H	23	2.160	Blank	zZ	561,6	310	SupplierStandard	265

01.G48VXP230H	23	2.160	Verzinkt	sS	561,6	310	SupplierStandard	265
01.G38VXP230H	23	2.160	Verzinkt	zZ	561,6	310	SupplierStandard	265
01.B33VXP230H	23	2.160	Blank	sZ	561,6	310	SupplierStandard	265
01.G33VXP230H	23	2.160	Verzinkt	sZ	561,6	310	SupplierStandard	265
01.B48VXP240G	24	1.960	Blank	sS	561,5	337	SupplierStandard	288
01.B38VXP240G	24	1.960	Blank	zZ	561,5	337	SupplierStandard	288
01.G48VXP240G	24	1.960	Verzinkt	sS	561,5	337	SupplierStandard	288
01.G38VXP240G	24	1.960	Verzinkt	zZ	561,5	337	SupplierStandard	288
01.B33VXP240G	24	1.960	Blank	sZ	561,5	337	SupplierStandard	288
01.G33VXP240G	24	1.960	Verzinkt	sZ	561,5	337	SupplierStandard	288
01.B48VXP240H	24	2.160	Blank	sS	611,5	337	SupplierStandard	288
01.B38VXP240H	24	2.160	Blank	zZ	611,5	337	SupplierStandard	288
01.G48VXP240H	24	2.160	Verzinkt	sS	611,5	337	SupplierStandard	288
01.G38VXP240H	24	2.160	Verzinkt	zZ	611,5	337	SupplierStandard	288
01.B33VXP240H	24	2.160	Blank	sZ	611,5	337	SupplierStandard	288
01.G33VXP240H	24	2.160	Verzinkt	sZ	611,5	337	SupplierStandard	288
01.B48VXP250G	25	1.960	Blank	sS	609,3	366	SupplierStandard	313
01.B38VXP250G	25	1.960	Blank	zZ	609,3	366	SupplierStandard	313
01.G48VXP250G	25	1.960	Verzinkt	sS	609,3	366	SupplierStandard	313
01.G38VXP250G	25	1.960	Verzinkt	zZ	609,3	366	SupplierStandard	313
01.B33VXP250G	25	1.960	Blank	sZ	609,3	366	SupplierStandard	313
01.G33VXP250G	25	1.960	Verzinkt	sZ	609,3	366	SupplierStandard	313
01.B48VXP250H	25	2.160	Blank	sS	663,5	366	SupplierStandard	313

01.B38VXP250H	25	2.160	Blank	zZ	663,5	366	SupplierStandard	313
01.G48VXP250H	25	2.160	Verzinkt	sS	663,5	366	SupplierStandard	313
01.G38VXP250H	25	2.160	Verzinkt	zZ	663,5	366	SupplierStandard	313
01.B33VXP250H	25	2.160	Blank	sZ	663,5	366	SupplierStandard	313
01.G33VXP250H	25	2.160	Verzinkt	sZ	663,5	366	SupplierStandard	313
01.G33VXP254G	25,4	1.960	Verzinkt	sZ	628,9	377	SupplierStandard	323
01.G38VXP254G	25,4	1.960	Verzinkt	zZ	628,9	377	SupplierStandard	323
01.G48VXP254G	25,4	1.960	Verzinkt	sS	628,9	377	SupplierStandard	323
01.B33VXP254G	25,4	1.960	Blank	sZ	628,9	377	SupplierStandard	323
01.B38VXP254G	25,4	1.960	Blank	zZ	628,9	377	SupplierStandard	323
01.B48VXP254G	25,4	1.960	Blank	sS	628,9	377	SupplierStandard	323
01.G33VXP254H	25,4	2.160	Verzinkt	sZ	684,9	377	SupplierStandard	323
01.G38VXP254H	25,4	2.160	Verzinkt	zZ	684,9	377	SupplierStandard	323
01.G48VXP254H	25,4	2.160	Verzinkt	sS	684,9	377	SupplierStandard	323
01.B33VXP254H	25,4	2.160	Blank	sZ	684,9	377	SupplierStandard	323
01.B38VXP254H	25,4	2.160	Blank	zZ	684,9	377	SupplierStandard	323
01.B48VXP254H	25,4	2.160	Blank	sS	684,9	377	SupplierStandard	323
01.G33VXP260G	26	1.960	Verzinkt	sZ	659	396	SupplierStandard	338
01.G38VXP260G	26	1.960	Verzinkt	zZ	659	396	SupplierStandard	338
01.G48VXP260G	26	1.960	Verzinkt	sS	659	396	SupplierStandard	338
01.B33VXP260G	26	1.960	Blank	sZ	659	396	SupplierStandard	338
01.B38VXP260G	26	1.960	Blank	zZ	659	396	SupplierStandard	338
01.B48VXP260G	26	1.960	Blank	sS	659	396	SupplierStandard	338

01.G33VXP260H	26	2.160	Verzinkt	sZ	717,7	396	SupplierStandard	338
01.G38VXP260H	26	2.160	Verzinkt	zZ	717,7	396	SupplierStandard	338
01.G48VXP260H	26	2.160	Verzinkt	sS	717,7	396	SupplierStandard	338
01.B33VXP260H	26	2.160	Blank	sZ	717,7	396	SupplierStandard	338
01.B38VXP260H	26	2.160	Blank	zZ	717,7	396	SupplierStandard	338
01.B48VXP260H	26	2.160	Blank	sS	717,7	396	SupplierStandard	338
01.G33VXP270G	27	1.960	Verzinkt	sZ	710,6	427	SupplierStandard	365
01.G38VXP270G	27	1.960	Verzinkt	zZ	710,6	427	SupplierStandard	365
01.G48VXP270G	27	1.960	Verzinkt	sS	710,6	427	SupplierStandard	365
01.B33VXP270G	27	1.960	Blank	sZ	710,6	427	SupplierStandard	365
01.B38VXP270G	27	1.960	Blank	zZ	710,6	427	SupplierStandard	365
01.B48VXP270G	27	1.960	Blank	sS	710,6	427	SupplierStandard	365
01.G33VXP270H	27	2.160	Verzinkt	sZ	773,9	427	SupplierStandard	365
01.G38VXP270H	27	2.160	Verzinkt	zZ	773,9	427	SupplierStandard	365
01.G48VXP270H	27	2.160	Verzinkt	sS	773,9	427	SupplierStandard	365
01.B33VXP270H	27	2.160	Blank	sZ	773,9	427	SupplierStandard	365
01.B38VXP270H	27	2.160	Blank	zZ	773,9	427	SupplierStandard	365
01.B48VXP270H	27	2.160	Blank	sS	773,9	427	SupplierStandard	365
01.G33VXP280G	28	1.960	Verzinkt	sZ	764,3	459	SupplierStandard	392
01.G38VXP280G	28	1.960	Verzinkt	zZ	764,3	459	SupplierStandard	392
01.G48VXP280G	28	1.960	Verzinkt	sS	764,3	459	SupplierStandard	392
01.B33VXP280G	28	1.960	Blank	sZ	764,3	459	SupplierStandard	392
01.B38VXP280G	28	1.960	Blank	zZ	764,3	459	SupplierStandard	392

01.B48VXP280G	28	1.960	Blank	sS	764,3	459	SupplierStandard	392
01.G33VXP280H	28	2.160	Verzinkt	sZ	832,3	459	SupplierStandard	392
01.G38VXP280H	28	2.160	Verzinkt	zZ	832,3	459	SupplierStandard	392
01.G48VXP280H	28	2.160	Verzinkt	sS	832,3	459	SupplierStandard	392
01.B33VXP280H	28	2.160	Blank	sZ	832,3	459	SupplierStandard	392
01.B38VXP280H	28	2.160	Blank	zZ	832,3	459	SupplierStandard	392
01.B48VXP280H	28	2.160	Blank	sS	832,3	459	SupplierStandard	392
01.G33VXP286G	28,6	1.960	Verzinkt	sZ	797,4	479	SupplierStandard	409
01.G38VXP286G	28,6	1.960	Verzinkt	zZ	797,4	479	SupplierStandard	409
01.G48VXP286G	28,6	1.960	Verzinkt	sS	797,4	479	SupplierStandard	409
01.B33VXP286G	28,6	1.960	Blank	sZ	797,4	479	SupplierStandard	409
01.B38VXP286G	28,6	1.960	Blank	zZ	797,4	479	SupplierStandard	409
01.B48VXP286G	28,6	1.960	Blank	sS	797,4	479	SupplierStandard	409
01.G33VXP286H	28,6	2.160	Verzinkt	sZ	868,4	479	SupplierStandard	409
01.G38VXP286H	28,6	2.160	Verzinkt	zZ	868,4	479	SupplierStandard	409
01.G48VXP286H	28,6	2.160	Verzinkt	sS	868,4	479	SupplierStandard	409
01.B33VXP286H	28,6	2.160	Blank	sZ	868,4	479	SupplierStandard	409
01.B38VXP286H	28,6	2.160	Blank	zZ	868,4	479	SupplierStandard	409
01.B48VXP286H	28,6	2.160	Blank	sS	868,4	479	SupplierStandard	409
01.G33VXP290G	29	1.960	Verzinkt	sZ	819,8	492	SupplierStandard	421
01.G38VXP290G	29	1.960	Verzinkt	zZ	819,8	492	SupplierStandard	421
01.G48VXP290G	29	1.960	Verzinkt	sS	819,8	492	SupplierStandard	421
01.B33VXP290G	29	1.960	Blank	sZ	819,8	492	SupplierStandard	421

01.B38VXP290G	29	1.960	Blank	zZ	819,8	492	SupplierStandard	421
01.B48VXP290G	29	1.960	Blank	sS	819,8	492	SupplierStandard	421
01.G33VXP290H	29	2.160	Verzinkt	sZ	892,8	492	SupplierStandard	421
01.G38VXP290H	29	2.160	Verzinkt	zZ	892,8	492	SupplierStandard	421
01.G48VXP290H	29	2.160	Verzinkt	sS	892,8	492	SupplierStandard	421
01.B33VXP290H	29	2.160	Blank	sZ	892,8	492	SupplierStandard	421
01.B38VXP290H	29	2.160	Blank	zZ	892,8	492	SupplierStandard	421
01.B48VXP290H	29	2.160	Blank	sS	892,8	492	SupplierStandard	421
01.G33VXP300G	30	1.960	Verzinkt	sZ	877,3	527	SupplierStandard	450
01.G38VXP300G	30	1.960	Verzinkt	zZ	877,3	527	SupplierStandard	450
01.G48VXP300G	30	1.960	Verzinkt	sS	877,3	527	SupplierStandard	450
01.B33VXP300G	30	1.960	Blank	sZ	877,3	527	SupplierStandard	450
01.B38VXP300G	30	1.960	Blank	zZ	877,3	527	SupplierStandard	450
01.B48VXP300G	30	1.960	Blank	sS	877,3	527	SupplierStandard	450
01.G33VXP300H	30	2.160	Verzinkt	sZ	955,5	527	SupplierStandard	450
01.G38VXP300H	30	2.160	Verzinkt	zZ	955,5	527	SupplierStandard	450
01.G48VXP300H	30	2.160	Verzinkt	sS	955,5	527	SupplierStandard	450
01.B33VXP300H	30	2.160	Blank	sZ	955,5	527	SupplierStandard	450
01.B38VXP300H	30	2.160	Blank	zZ	955,5	527	SupplierStandard	450
01.B48VXP300H	30	2.160	Blank	sS	955,5	527	SupplierStandard	450
01.G33VXP310G	31	1.960	Verzinkt	sZ	936,8	562	SupplierStandard	481
01.G38VXP310G	31	1.960	Verzinkt	zZ	936,8	562	SupplierStandard	481
01.G48VXP310G	31	1.960	Verzinkt	sS	936,8	562	SupplierStandard	481

01.B33VXP310G	31	1.960	Blank	sZ	936,8	562	SupplierStandard	481
01.B38VXP310G	31	1.960	Blank	zZ	936,8	562	SupplierStandard	481
01.B48VXP310G	31	1.960	Blank	sS	936,8	562	SupplierStandard	481
01.G33VXP310H	31	2.160	Verzinkt	sZ	1.020	562	SupplierStandard	481
01.G38VXP310H	31	2.160	Verzinkt	zZ	1.020	562	SupplierStandard	481
01.G48VXP310H	31	2.160	Verzinkt	sS	1.020	562	SupplierStandard	481
01.B33VXP310H	31	2.160	Blank	sZ	1.020	562	SupplierStandard	481
01.B38VXP310H	31	2.160	Blank	zZ	1.020	562	SupplierStandard	481
01.B48VXP310H	31	2.160	Blank	sS	1.020	562	SupplierStandard	481
01.G33VXP320G	32	1.960	Verzinkt	sZ	998,2	599	SupplierStandard	512
01.G38VXP320G	32	1.960	Verzinkt	zZ	998,2	599	SupplierStandard	512
01.G48VXP320G	32	1.960	Verzinkt	sS	998,2	599	SupplierStandard	512
01.B33VXP320G	32	1.960	Blank	sZ	998,2	599	SupplierStandard	512
01.B38VXP320G	32	1.960	Blank	zZ	998,2	599	SupplierStandard	512
01.B48VXP320G	32	1.960	Blank	sS	998,2	599	SupplierStandard	512
01.G33VXP320H	32	2.160	Verzinkt	sZ	1.087	599	SupplierStandard	512
01.G38VXP320H	32	2.160	Verzinkt	zZ	1.087	599	SupplierStandard	512
01.G48VXP320H	32	2.160	Verzinkt	sS	1.087	599	SupplierStandard	512
01.B33VXP320H	32	2.160	Blank	sZ	1.087	599	SupplierStandard	512
01.B38VXP320H	32	2.160	Blank	zZ	1.087	599	SupplierStandard	512
01.B48VXP320H	32	2.160	Blank	sS	1.087	599	SupplierStandard	512
01.G33VXP330G	33	1.960	Verzinkt	sZ	1.062	637	SupplierStandard	545
01.G38VXP330G	33	1.960	Verzinkt	zZ	1.062	637	SupplierStandard	545

01.G48VXP330G	33	1.960	Verzinkt	sS	1.062	637	SupplierStandard	545
01.B33VXP330G	33	1.960	Blank	sZ	1.062	637	SupplierStandard	545
01.B38VXP330G	33	1.960	Blank	zZ	1.062	637	SupplierStandard	545
01.B48VXP330G	33	1.960	Blank	sS	1.062	637	SupplierStandard	545
01.G33VXP330H	33	2.160	Verzinkt	sZ	1.156	637	SupplierStandard	545
01.G38VXP330H	33	2.160	Verzinkt	zZ	1.156	637	SupplierStandard	545
01.G48VXP330H	33	2.160	Verzinkt	sS	1.156	637	SupplierStandard	545
01.B33VXP330H	33	2.160	Blank	sZ	1.156	637	SupplierStandard	545
01.B38VXP330H	33	2.160	Blank	zZ	1.156	637	SupplierStandard	545
01.B48VXP330H	33	2.160	Blank	sS	1.156	637	SupplierStandard	545
01.G33VXP340G	34	1.960	Verzinkt	sZ	1.127	676	SupplierStandard	578
01.G38VXP340G	34	1.960	Verzinkt	zZ	1.127	676	SupplierStandard	578
01.G48VXP340G	34	1.960	Verzinkt	sS	1.127	676	SupplierStandard	578
01.B33VXP340G	34	1.960	Blank	sZ	1.127	676	SupplierStandard	578
01.B38VXP340G	34	1.960	Blank	zZ	1.127	676	SupplierStandard	578
01.B48VXP340G	34	1.960	Blank	sS	1.127	676	SupplierStandard	578
01.G33VXP340H	34	2.160	Verzinkt	sZ	1.227	676	SupplierStandard	578
01.G38VXP340H	34	2.160	Verzinkt	zZ	1.227	676	SupplierStandard	578
01.G48VXP340H	34	2.160	Verzinkt	sS	1.227	676	SupplierStandard	578
01.B33VXP340H	34	2.160	Blank	sZ	1.227	676	SupplierStandard	578
01.B38VXP340H	34	2.160	Blank	zZ	1.227	676	SupplierStandard	578
01.B48VXP340H	34	2.160	Blank	sS	1.227	676	SupplierStandard	578
01.G33VXP350G	35	1.960	Verzinkt	sZ	1.194	717	SupplierStandard	613

01.G38VXP350G	35	1.960	Verzinkt	zZ	1.194	717	SupplierStandard	613
01.G48VXP350G	35	1.960	Verzinkt	sS	1.194	717	SupplierStandard	613
01.B33VXP350G	35	1.960	Blank	sZ	1.194	717	SupplierStandard	613
01.B38VXP350G	35	1.960	Blank	zZ	1.194	717	SupplierStandard	613
01.B48VXP350G	35	1.960	Blank	sS	1.194	717	SupplierStandard	613
01.G33VXP350H	35	2.160	Verzinkt	sZ	1.301	717	SupplierStandard	613
01.G38VXP350H	35	2.160	Verzinkt	zZ	1.301	717	SupplierStandard	613
01.G48VXP350H	35	2.160	Verzinkt	sS	1.301	717	SupplierStandard	613
01.B33VXP350H	35	2.160	Blank	sZ	1.301	717	SupplierStandard	613
01.B38VXP350H	35	2.160	Blank	zZ	1.301	717	SupplierStandard	613
01.B48VXP350H	35	2.160	Blank	sS	1.301	717	SupplierStandard	613
01.G33VXP360G	36	1.960	Verzinkt	sZ	1.263	758	SupplierStandard	648
01.G38VXP360G	36	1.960	Verzinkt	zZ	1.263	758	SupplierStandard	648
01.G48VXP360G	36	1.960	Verzinkt	sS	1.263	758	SupplierStandard	648
01.B33VXP360G	36	1.960	Blank	sZ	1.263	758	SupplierStandard	648
01.B38VXP360G	36	1.960	Blank	zZ	1.263	758	SupplierStandard	648
01.B48VXP360G	36	1.960	Blank	sS	1.263	758	SupplierStandard	648
01.G33VXP360H	36	2.160	Verzinkt	sZ	1.376	758	SupplierStandard	648
01.G38VXP360H	36	2.160	Verzinkt	zZ	1.376	758	SupplierStandard	648
01.G48VXP360H	36	2.160	Verzinkt	sS	1.376	758	SupplierStandard	648
01.B33VXP360H	36	2.160	Blank	sZ	1.376	758	SupplierStandard	648
01.B38VXP360H	36	2.160	Blank	zZ	1.376	758	SupplierStandard	648
01.B48VXP360H	36	2.160	Blank	sS	1.376	758	SupplierStandard	648

01.G33VXP380G	38	1.960	Verzinkt	sZ	1.408	845	SupplierStandard	722
01.G38VXP380G	38	1.960	Verzinkt	zZ	1.408	845	SupplierStandard	722
01.G48VXP380G	38	1.960	Verzinkt	sS	1.408	845	SupplierStandard	722
01.B33VXP380G	38	1.960	Blank	sZ	1.408	845	SupplierStandard	722
01.B38VXP380G	38	1.960	Blank	zZ	1.408	845	SupplierStandard	722
01.B48VXP380G	38	1.960	Blank	sS	1.408	845	SupplierStandard	722
01.G33VXP380H	38	2.160	Verzinkt	sZ	1.533	845	SupplierStandard	722
01.G38VXP380H	38	2.160	Verzinkt	zZ	1.533	845	SupplierStandard	722
01.G48VXP380H	38	2.160	Verzinkt	sS	1.533	845	SupplierStandard	722
01.B33VXP380H	38	2.160	Blank	sZ	1.533	845	SupplierStandard	722
01.B38VXP380H	38	2.160	Blank	zZ	1.533	845	SupplierStandard	722
01.B48VXP380H	38	2.160	Blank	sS	1.533	845	SupplierStandard	722
01.G33VXP400G	40	1.960	Verzinkt	sZ	1.560	936	SupplierStandard	800
01.G38VXP400G	40	1.960	Verzinkt	zZ	1.560	936	SupplierStandard	800
01.G48VXP400G	40	1.960	Verzinkt	sS	1.560	936	SupplierStandard	800
01.B33VXP400G	40	1.960	Blank	sZ	1.560	936	SupplierStandard	800
01.B38VXP400G	40	1.960	Blank	zZ	1.560	936	SupplierStandard	800
01.B48VXP400G	40	1.960	Blank	sS	1.560	936	SupplierStandard	800
01.G33VXP400H	40	2.160	Verzinkt	sZ	1.699	936	SupplierStandard	800
01.G38VXP400H	40	2.160	Verzinkt	zZ	1.699	936	SupplierStandard	800
01.G48VXP400H	40	2.160	Verzinkt	sS	1.699	936	SupplierStandard	800
01.B33VXP400H	40	2.160	Blank	sZ	1.699	936	SupplierStandard	800
01.B38VXP400H	40	2.160	Blank	zZ	1.699	936	SupplierStandard	800

01.B48VXP400H	40	2.160	Blank	sS	1.699	936	SupplierStandard	800
01.G33VXP413G	41,3	1.960	Verzinkt	sZ	1.663	998	SupplierStandard	853
01.G38VXP413G	41,3	1.960	Verzinkt	zZ	1.663	998	SupplierStandard	853
01.G48VXP413G	41,3	1.960	Verzinkt	sS	1.663	998	SupplierStandard	853
01.B33VXP413G	41,3	1.960	Blank	sZ	1.663	998	SupplierStandard	853
01.B38VXP413G	41,3	1.960	Blank	zZ	1.663	998	SupplierStandard	853
01.B48VXP413G	41,3	1.960	Blank	sS	1.663	998	SupplierStandard	853
01.G33VXP413H	41,3	2.160	Verzinkt	sZ	1.811	998	SupplierStandard	853
01.G38VXP413H	41,3	2.160	Verzinkt	zZ	1.811	998	SupplierStandard	853
01.G48VXP413H	41,3	2.160	Verzinkt	sS	1.811	998	SupplierStandard	853
01.B33VXP413H	41,3	2.160	Blank	sZ	1.811	998	SupplierStandard	853
01.B38VXP413H	41,3	2.160	Blank	zZ	1.811	998	SupplierStandard	853
01.B48VXP413H	41,3	2.160	Blank	sS	1.811	998	SupplierStandard	853
01.G33VXP420G	42	1.960	Verzinkt	sZ	1.720	1.032	SupplierStandard	883
01.G38VXP420G	42	1.960	Verzinkt	zZ	1.720	1.032	SupplierStandard	883
01.G48VXP420G	42	1.960	Verzinkt	sS	1.720	1.032	SupplierStandard	883
01.B33VXP420G	42	1.960	Blank	sZ	1.720	1.032	SupplierStandard	883
01.B38VXP420G	42	1.960	Blank	zZ	1.720	1.032	SupplierStandard	883
01.B48VXP420G	42	1.960	Blank	sS	1.720	1.032	SupplierStandard	883
01.G33VXP420H	42	2.160	Verzinkt	sZ	1.873	1.032	SupplierStandard	883
01.G38VXP420H	42	2.160	Verzinkt	zZ	1.873	1.032	SupplierStandard	883
01.G48VXP420H	42	2.160	Verzinkt	sS	1.873	1.032	SupplierStandard	883
01.B33VXP420H	42	2.160	Blank	sZ	1.873	1.032	SupplierStandard	883

01.B38VXP420H	42	2.160	Blank	zZ	1.873	1.032	SupplierStandard	883
01.B48VXP420H	42	2.160	Blank	sS	1.873	1.032	SupplierStandard	883
01.G33VXP440G	44	1.960	Verzinkt	sZ	1.887	1.133	SupplierStandard	969
01.G38VXP440G	44	1.960	Verzinkt	zZ	1.887	1.133	SupplierStandard	969
01.G48VXP440G	44	1.960	Verzinkt	sS	1.887	1.133	SupplierStandard	969
01.B33VXP440G	44	1.960	Blank	sZ	1.887	1.133	SupplierStandard	969
01.B38VXP440G	44	1.960	Blank	zZ	1.887	1.133	SupplierStandard	969
01.B48VXP440G	44	1.960	Blank	sS	1.887	1.133	SupplierStandard	969
01.G33VXP440H	44	2.160	Verzinkt	sZ	2.055	1.133	SupplierStandard	969
01.G38VXP440H	44	2.160	Verzinkt	zZ	2.055	1.133	SupplierStandard	969
01.G48VXP440H	44	2.160	Verzinkt	sS	2.055	1.133	SupplierStandard	969
01.B33VXP440H	44	2.160	Blank	sZ	2.055	1.133	SupplierStandard	969
01.B38VXP440H	44	2.160	Blank	zZ	2.055	1.133	SupplierStandard	969
01.B48VXP440H	44	2.160	Blank	sS	2.055	1.133	SupplierStandard	969
01.G33VXP450G	45	1.960	Verzinkt	sZ	1.974	1.185	SupplierStandard	1.013
01.G38VXP450G	45	1.960	Verzinkt	zZ	1.974	1.185	SupplierStandard	1.013
01.G48VXP450G	45	1.960	Verzinkt	sS	1.974	1.185	SupplierStandard	1.013
01.B33VXP450G	45	1.960	Blank	sZ	1.974	1.185	SupplierStandard	1.013
01.B38VXP450G	45	1.960	Blank	zZ	1.974	1.185	SupplierStandard	1.013
01.B48VXP450G	45	1.960	Blank	sS	1.974	1.185	SupplierStandard	1.013
01.G33VXP450H	45	2.160	Verzinkt	sZ	2.150	1.185	SupplierStandard	1.013
01.G38VXP450H	45	2.160	Verzinkt	zZ	2.150	1.185	SupplierStandard	1.013
01.G48VXP450H	45	2.160	Verzinkt	sS	2.150	1.185	SupplierStandard	1.013

01.B33VXP450H	45	2.160	Blank	sZ	2.150	1.185	SupplierStandard	1.013
01.B38VXP450H	45	2.160	Blank	zZ	2.150	1.185	SupplierStandard	1.013
01.B48VXP450H	45	2.160	Blank	sS	2.150	1.185	SupplierStandard	1.013
01.G33VXP460G	46	1.960	Verzinkt	sZ	2.063	1.238	SupplierStandard	1.059
01.G38VXP460G	46	1.960	Verzinkt	zZ	2.063	1.238	SupplierStandard	1.059
01.G48VXP460G	46	1.960	Verzinkt	sS	2.063	1.238	SupplierStandard	1.059
01.B33VXP460G	46	1.960	Blank	sZ	2.063	1.238	SupplierStandard	1.059
01.B38VXP460G	46	1.960	Blank	zZ	2.063	1.238	SupplierStandard	1.059
01.B48VXP460G	46	1.960	Blank	sS	2.063	1.238	SupplierStandard	1.059
01.G33VXP460H	46	2.160	Verzinkt	sZ	2.246	1.238	SupplierStandard	1.059
01.G38VXP460H	46	2.160	Verzinkt	zZ	2.246	1.238	SupplierStandard	1.059
01.G48VXP460H	46	2.160	Verzinkt	sS	2.246	1.238	SupplierStandard	1.059
01.B33VXP460H	46	2.160	Blank	sZ	2.246	1.238	SupplierStandard	1.059
01.B38VXP460H	46	2.160	Blank	zZ	2.246	1.238	SupplierStandard	1.059
01.B48VXP460H	46	2.160	Blank	sS	2.246	1.238	SupplierStandard	1.059
01.G33VXP475G	47,5	1.960	Verzinkt	sZ	2.199	1.320	SupplierStandard	1.129
01.G38VXP475G	47,5	1.960	Verzinkt	zZ	2.199	1.320	SupplierStandard	1.129
01.G48VXP475G	47,5	1.960	Verzinkt	sS	2.199	1.320	SupplierStandard	1.129
01.B33VXP475G	47,5	1.960	Blank	sZ	2.199	1.320	SupplierStandard	1.129
01.B38VXP475G	47,5	1.960	Blank	zZ	2.199	1.320	SupplierStandard	1.129
01.B48VXP475G	47,5	1.960	Blank	sS	2.199	1.320	SupplierStandard	1.129
01.G33VXP475H	47,5	2.160	Verzinkt	sZ	2.395	1.320	SupplierStandard	1.129
01.G38VXP475H	47,5	2.160	Verzinkt	zZ	2.395	1.320	SupplierStandard	1.129

01.G48VXP475H	47,5	2.160	Verzinkt	sS	2.395	1.320	SupplierStandard	1.129
01.B33VXP475H	47,5	2.160	Blank	sZ	2.395	1.320	SupplierStandard	1.129
01.B38VXP475H	47,5	2.160	Blank	zZ	2.395	1.320	SupplierStandard	1.129
01.B48VXP475H	47,5	2.160	Blank	sS	2.395	1.320	SupplierStandard	1.129
01.G33VXP480G	48	1.960	Verzinkt	sZ	2.246	1.347	SupplierStandard	1.153
01.G38VXP480G	48	1.960	Verzinkt	zZ	2.246	1.347	SupplierStandard	1.153
01.G48VXP480G	48	1.960	Verzinkt	sS	2.246	1.347	SupplierStandard	1.153
01.B33VXP480G	48	1.960	Blank	sZ	2.246	1.347	SupplierStandard	1.153
01.B38VXP480G	48	1.960	Blank	zZ	2.246	1.347	SupplierStandard	1.153
01.B48VXP480G	48	1.960	Blank	sS	2.246	1.347	SupplierStandard	1.153
01.G33VXP480H	48	2.160	Verzinkt	sZ	2.446	1.347	SupplierStandard	1.153
01.G38VXP480H	48	2.160	Verzinkt	zZ	2.446	1.347	SupplierStandard	1.153
01.G48VXP480H	48	2.160	Verzinkt	sS	2.446	1.347	SupplierStandard	1.153
01.B33VXP480H	48	2.160	Blank	sZ	2.446	1.347	SupplierStandard	1.153
01.B38VXP480H	48	2.160	Blank	zZ	2.446	1.347	SupplierStandard	1.153
01.B48VXP480H	48	2.160	Blank	sS	2.446	1.347	SupplierStandard	1.153

## Technische gegevens