Technical Sheet

FIRKD34G

Framing Nail 34° Wire Weld - Clipped Head, Grooved - HDG

The framing nail is used for wood to wood constructions. The clipped head and the tight collation means that more nails can be loaded in the tools, the wire weld collation is not affected by wetness, storage time or temperature. The grooved shank increases the shear capacity.





Features

Advantages

- Clipped head (D-head)
- Grooved shank
- Hot dip galvanised
- Wire weld collation 34°

Applications

Support

- Framing wood to wood

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Technical Data

Product dimensions

Reference	Fasteners Dimensions													
	Item Code	Other			Product Dimensions[mm]									
		Tun / DB nr.	NOB nr.	Weight[kg]	d[mm]	l[mm]	dh[mm]	d1[mm]	A_h[mm]	ht[mm]	lg[mm]	lp[mm]	tfix[mm]	bit[mm]
FIRKD34G2.9X65	75645	2055999	55837702	0.004	2.8	64	11.5	-	23.8	1.6	-	4.2	47.2	-
FIRKD34G2.9X75	75646	2056000	55837698	0.005	2.8	73	11.5	-	23.8	1.6	-	4.2	56.2	-
FIRKD34G2.9X90	75647	2056001	55837683	0.006	2.8	87	11.5	-	23.8	1.6	-	4.2	70.2	-

Product characteristic properties

Reference	Nail characteristic parameters					
	Characteristic parameters					
	Characteristic Yield Moment My,k[Nm]	Characteristic Withdrawal Parameter fax,k,90° [N/mm²]	Characteristic Head Pull-Through Parameter fhead,k[N/mm²]	Characteristic tensile capacity - $f_{tens,k}$[kN]	Characteristic torsional strength - ftor,k[Nm]	Torsional ratio
FIRKD34G2.9X65	3.7	2.5	20.5	-	-	-
FIRKD34G2.9X75	3.7	2.5	20.5	-	-	-
FIRKD34G2.9X90	3.7	2.5	20.5	-	-	-

Winchester Road Cardinal Point
Tamworth Staffordshire B78 3HG
tel: +44 1827 255600
fax: +44 1827 255616

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