

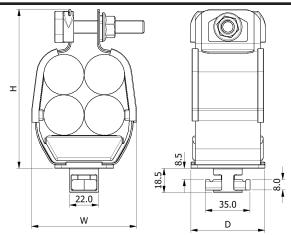
DATA SHEET

TWIST FOOT VULCAN+ (VRQ)

- BASE FIXING KIT DESIGNED FOR FAST INSTALL ON 41X41 AND 41X21 UNISTRUT CHANNEL/LADDER
- · CLEAT COMES WITH ALL FIXINGS IN PLACE READY FOR INSTALL, NO EXTRA FIXINGS ARE REQUIRED ON SITE
- FIXING KIT CAN BE SUPPLIED IN A4 STAINLESS STEEL, GALVANISED STEEL OR ZINC PLATED STEEL
- SHORT CIRCUIT AND MECHANICALLY TESTED TO IEC 61914 REFER TO VRQ+ DATA SHEET

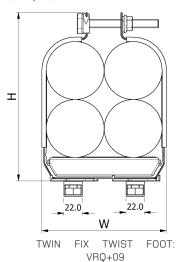


VRQ+TWIST FOOT OPTIONS



SINGLE FIX TWIST FOOT: VRQ+00 TO VRQ+08

PART NO.	CABLE RANGE TREFOIL		DIMENSIONS (mm)			WEIGHT
	MIN Ø (mm)	MAX Ø (mm)	W	Н	D	(g)
VRQ+01TFM10-X	23	25	68	110	54	334
VRQ+02TFM10-X	26	27	70	113	54	336
VRQ+03TFM10-X	28	31	78	128	54	368
VRQ+03ATFM10-X	31	35	90	138	54	400
VRQ+04TFM10-X	35	42	103	148	54	428
VRQ+05TFM10-X	43	47	120	165	54	502
VRQ+06TFM10-X	48	50	121	170	54	517
VRQ+07TFM10-X	51	57	121	170	54	517
VRQ+08TFM10-X	58	63	121	170	54	517
VRQ+09TFM10-X	64	70	121	170	54	517



- ${\bf ^{\prime}X^{\prime}}$ DENOTES FIXING MATERIAL, OPTIONS ARE AS FOLLOWS:
- 4 = A4 STAINLESS STEEL
- $\mathsf{G} = \mathsf{GALVANISED} \; \mathsf{STEEL}$
- Z = ZINC PLATED STEEL

 ${\sf E.G~A~VRQ+04~WITH~STAINLESS~STEEL~TWIST~FOOT~FIXINGS~BECOMES:~VRQ+04TFM10-4} \\$





DATA SHEET

TWIST FOOT VULCAN+ (VRQ)

INSTALLATION OVERVIEW

SINGLE FIX TWIST FOOT: VRTQ+00 TO VRQ+08



1) Lower the cleat through the gap in the channel.



2) Once lowered twist the cleat 90°.



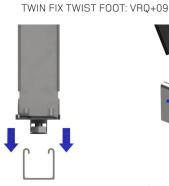
3) Tighten the M10 bolt in the base of the cleat.



 As the bolt is tightened the channel nut will move up the twist foot base and grip onto the channel.



5) The cleat is now securely fastened to the structure and is ready to accept the cables.



1) Lower the cleat through the gap in the channel.



2) Rotate both twist foot bases through 90° into the locking position.



3) Tighten both bolts in the base of the cleat to the same torque value.



4) As the bolts are tightened the channel nuts will move up the twist foot base and grip onto the channel.



5) The cleat is now securely fastened to the structure and is ready to accept the cables.

This data sheet is subject to change without notice. The information provided has been generated in laboratory conditions, as such results in use may vary.