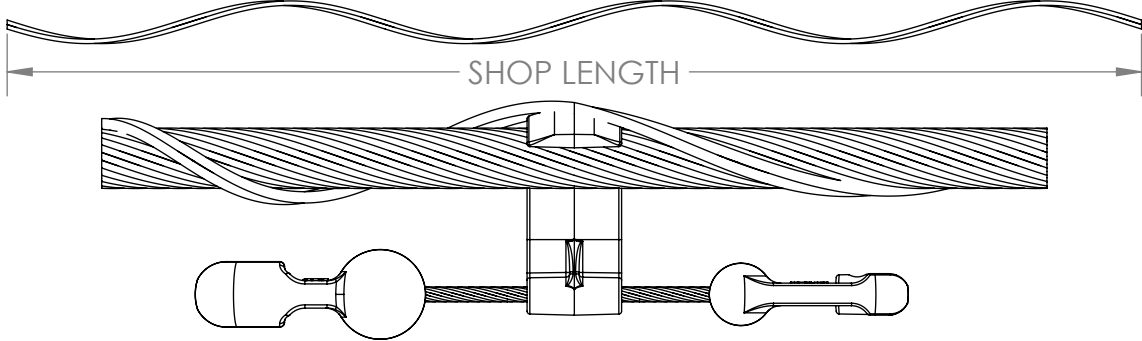


DAMPER CAT. NO.	ATTACHMENT ROD CAT. NO.	CONDUCTOR NAME	CONDUCTOR RANGE (mm)	ATTACHMENT RODS			MASS (kg)
				COLOUR CODE	SHOP LENGTH (mm)	WIRE DIAMETER (mm)	
VSD-128	VSDRD 390/413	HAZEL, RABBIT, FLY	9.91-10.49	YELLOW	560	4.47 ^{+0.00} _{-0.08}	1.5
	VSDRD 414/436	PINE, BLUEBOTTLE, MINK	10.52-11.07	RED	560	4.47 ^{+0.00} _{-0.08}	1.5
	VSDRD 437/463	EARWIG	11.10-11.76	BLUE	560	4.47 ^{+0.00} _{-0.08}	1.5
	VSDRD 464/490	WILLOW, RACCOON	11.79-12.45	GREEN	590	4.47 ^{+0.00} _{-0.08}	1.5
	VSDRD 491/521	SKUNK	12.47-13.23	ORANGE	600	5.18 ^{+0.00} _{-0.08}	1.5
	VSDRD 522/558	OAK, DOG, HARE, 19/2.7, 19/2.65	13.26-14.17	BROWN	600	5.18 ^{+0.00} _{-0.08}	1.5
	VSDRD 559/585	-	14.20-14.86	WHITE	740	6.35 ^{+0.00} _{-0.08}	1.5
	VSDRD 586/606	-	14.88-15.39	BLUE	800	6.35 ^{+0.00} _{-0.08}	1.6
	VSDRD 607/630	MULBERRY	15.42-16.00	ORANGE	800	6.35 ^{+0.00} _{-0.08}	1.6
	VSDRD 631/655	HORNET, TIGER	16.03-16.64	RED	800	6.35 ^{+0.00} _{-0.08}	1.6
	VSDRD 656/679	-	16.66-17.25	BLACK	845	6.35 ^{+0.00} _{-0.08}	1.6
	VSDRD 680/703	ASH	17.27-17.86	YELLOW	865	6.35 ^{+0.00} _{-0.08}	1.6
	VSDRD 704/739	WOLF	17.88-18.77	WHITE	890	6.35 ^{+0.00} _{-0.08}	1.6
	VSDRD 740/782	ELM, CHICADEE	18.80-19.86	RED	960	6.35 ^{+0.00} _{-0.08}	1.6
VSD-177	VSDRD 783/814	LARK, IBIS	19.89-20.68	GREEN	990	6.35 ^{+0.00} _{-0.08}	2
	VSDRD 815/845	PELICAN, LEMON	20.7-21.46	BROWN	960	6.35 ^{+0.00} _{-0.08}	2
VSD-271	VSDRD 846/907	FLICKER, HAWK, SYCAMORE	21.49-23.04	YELLOW	820	6.35 ^{+0.00} _{-0.08}	2
	VSDRD 908/942	BEAR, KINGBIRD	23.06-23.93	ORANGE	900	6.35 ^{+0.00} _{-0.08}	2
	VSDRD 943/983	UPAS	23.95-24.99	GREEN	918	7.62 ^{+0.00} _{-0.08}	2



CONTRACTOR NAME	
PROJECT NAME:	
CONDUCTOR SIZE:	
PART NO.:	

E	2023/11/02	S.C	ℓ		UPDATED ATTACHMENT ROD INFORMATION IN TABLE
D	3/14/2023	P.B	ℓ		ADDED CONDUCTOR INFO
C	16/02/2023	R.B	ℓ		UPDATED CONDUCTOR INFORMATION IN TABLE
B	2021/11/07	KC	ℓ		UPDATED TABLE WITH VSD RODS
A	13/07/2018	T.E	ℓ		UPDATED TABLE FOR VSD-271
REV.	REV DATE	DRWN	APVD	APVD	DESCRIPTION

CUSTOMER DRAWING TITLE

VORTX™ VIBRATION DAMPER

TOLERANCES
UNLESS NOTED

0.± 1
0.0± 0.25
0.00± 0.1
ANGLES±1°

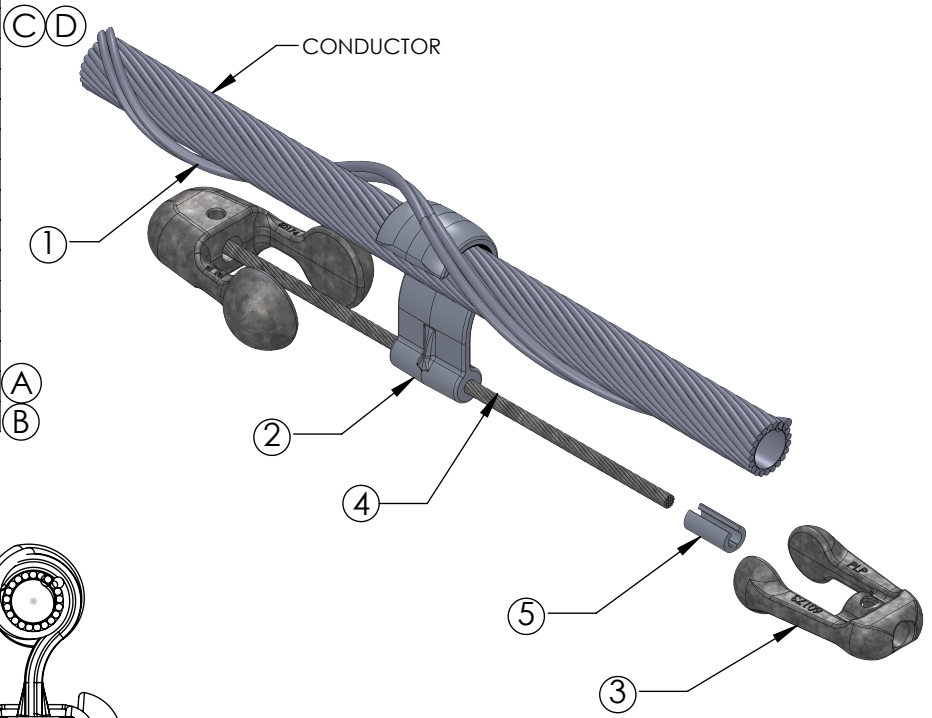
UNITS
mm

DO NOT SCALE

THIRD ANGLE PROJECTION



ITEM	DESCRIPTION	MATERIAL
1	HELICAL ATTACHMENT RODS	ALUMINIUM
2	HOOK WITH NEOPRENE PAD	ALUMINIUM & NEOPRENE
3	WEIGHT	HDG IRON
4	MESSANGER CABLE	HDG STEEL CABLE
5	RETAINING COLLET	ALUMINIUM



NOTES:

- ESKOM DDT-7005
 - CORROSION SPEC - SANS121/ISO 1461
 - CONTACT PLP FOR PLACEMENT GUIDANCE & ADDITIONAL SIZES.
 - DAMPER ASSEMBLY AND ATTACHMENT RODS ORDERED SEPERATE.
- FOR EXAMPLE TO ORDER A DAMPER FOR AN 18MM CONDUCTOR, A VSD-128 DAMPER AND MRSDRD 704-739 ATTACHMENT RODS MUST BE ORDERED.



PREFORMED LINE PRODUCTS

The connection you can count on.

(PLP SOUTH AFRICA)

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DRWN: M.H	DATE: 2018/02/20	PLP CATALOGUE NUMBER: VSD	PLP PART NUMBER: SEE CAT. NO.
APVD: ℓ	DATE: 06/11/2023	CUSTOMER I.D. NUMBER	PLP DRAWING NUMBER: VSD SALES
APVD:	DATE:	SCALE: 1:1	SHEET No.: 1 OF 1
		PLP ORIGIN NUMBER: PLP-SA	REV: E

INTERNAL USE ONLY: FILENAME: VSD SALES