

Technical drawing of a surgical instrument, showing two views: a top view and a side view.

Top View Dimensions:

- A:** $\pm .01$ (.25) (Width of the handle)
- B:** $\pm .01$ (.25) (Width of the blade)
- C:** (Width of the guard)
- D:** (Thickness of the guard)
- E:** (Thickness of the handle)
- F:** REF. (Reference length of the blade)

Side View Dimensions:

- A:** $\pm .01$ (.25) (Width of the handle)

PANDUIT PART NO.	BUNDLE DIA.		A in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	MIN. LOOP TENSILE* lbs. (N)	CROSS SECTION	WEIGHT 100 pcs lbs (g)
	MIN. in (mm)	MAX. in (mm)									
HV965	.39 (10)	2.6 (65)	.076 (1.9)	.350 (8.9)	1.093 (27.7)	.318 (8.0)	.571 (14.5)	10.43 (265)	160 (710)	LIGHT HEAVY	1.02 (462)
HV9100	.39 (10)	3.9 (100)	.076 (1.9)	.350 (8.9)	1.093 (27.7)	.318 (8.0)	.571 (14.5)	14.43 (367)	160 (710)	LIGHT HEAVY	1.36 (617)
HV9150	.39 (10)	5.9 (150)	.076 (1.9)	.350 (8.9)	1.093 (27.7)	.318 (8.0)	.571 (14.5)	20.65 (525)	160 (710)	LIGHT HEAVY	1.84 (845)
HV9250	.39 (10)	9.8 (250)	.076 (1.9)	.350 (8.9)	1.093 (27.7)	.318 (8.0)	.571 (14.5)	33.12 (841)	160 (710)	LIGHT HEAVY	2.85 (1295)

* PER SAE AS23190
CONFORMS TO EN50146
-MINIMUM INSTALLATION TEMP: -25°C
-MAXIMUM APPLICATION TEMP: 85°C
-MINIMUM APPLICATION TEMP: -60°C
-MINIMUM LOOP TENSILE STRENGTH: 710N
-FLAME APPLICATION TIME: 10s

CAD FILENAME/LAYERS

DIMENSIONS IN PARENTHESIS ARE IN METRIC

PANDUIT CORP. TINLEY PARK, ILLINOIS

HYPER-V IN-LINE TIE

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:

(.X) ±	.1	(.XXX) ±	.02
(.XX) ±	.02	ANGLES ±	5°

UNLESS OTHERWISE SPECIFIED,
ALL DIMENSIONS ARE GIVEN
IN INCHES, THIRD ANGLE PROJECTION.

DRAWN BY
FAR

DATE	4/07/06
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CHK * D	MDS
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	MAT'L;
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NYLON 6.6

SCALE	NONE
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DRAWING NO.
SS-27504

DWG
A
SIZE

4	10/31/06	ERW		ADDED ENS0146 NOTES	27504	4		
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP