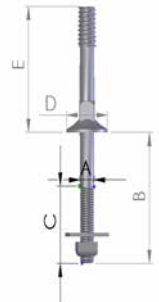




POLE LINE HARDWARE SECTION B

INSULATOR PINS

Pin type	Cantilever Minimum failing load kN	Shank			Minimum collar diameter mm D	Stem length mm E	Head pattern
		Diameter mm A	Length mm B	Thread length Minimum mm C			
B/100/3.5	3.5	16	140	50	40	100	B
A/130/7	7	20	165	80	50	130	A
C/150/7	7	20	165	80	60	150	C
C/150/11	11	24	165	80	60	150	C
C/200/11	11	24	165	80	65	200	C
C/300/7	7	24	165	80	75	300	C
IPSNG	3.5	12	125	75	35	100	B



IPSNG

Design Reference: AS 1154.2

Material: Galvanized Steel
Lead or Plastic heads available



POLE LINE HARDWARE SECTION B

INSULATOR PIN

Catalogue Number	Dimensions mm					Head pattern	Weight kg	Remarks
	B	E	C	D	A			
AWS/16/140	127	140	76	50	16	1 inch	1.20	For Wood crossarms
AWS/16/146	152	140	76	50	16	1 inch	1.28	
AWS/16/165	152	146	76	50	16	1 inch	1.35	
AWS/20/165	152	165	82	50	16	1 inch	1.50	
AWB/20/152	152	165	76	50	20	1-3/8 inch	1.55	
AWB/20/203	203	178	76	76	20	1-3/8 inch	1.7	
AWB/20/254	254	178	76	76	20	1-3/8 inch	2.00	
AWB/20/305	305	178	76	89	20	1-3/8 inch	2.30	
ASS/12/127	127	178	38	89	20	1 inch	0.95	For Steel crossarms
ASS/16/127	127	44	38	44	12	1 inch	1.00	
ASS/16/152	152	44	38	50	16	1 inch	1.20	
ASS/16/152L	152	44	38	50	16	1 inch	1.30	
ASS/20/178	178	44	38	50	16	1-3/8 inch	1.35	
ASS/20/203	203	44	38	76	20	1-3/8 inch	1.45	
ASS/20/254	254	44	38	76	20	1-3/8 inch	1.68	
ASS/20/305	305	44	38	80	20	1-3/8 inch	1.90	

Design Reference:
ANSI

Material: Steel Hot-dip galvanized

