



Wedge Socket Crosby S-421T

Product information

Features:

- Secures the tail or “dead end” of the wire rope to the wedge, thus eliminates loss or “Punch out” of the wedge.
- Eliminates the need for an extra piece of rope, and is easily installed.
- The TERMINATOR™ wedge eliminates the potential breaking off of the tail due to fatigue.
- The tail, which is secured by the base of the clip and the wedge, is left undeformed and available for reuse.
- Incorporates Crosby’s patented QUIC-CHECK™ “Go” and “No-Go” feature cast into the wedge.
- Utilises standard Crosby Red-U-Bolt wire rope clip.
- Generates a minimum efficiency of 80% based on the catalogue breaking strength of the wire rope.
- Pin diameter and jaw opening allows wedge and socket to be used in conjunction with open swage and spelter sockets.

Wedge sockets meet the performance requirements of Federal Specification RR-S-550F, Type C, except those provisions required of the contractor.

Material: Cast Steel.

Marking: According to standard, ID code and Manufacturer's symbol.

Finish: Painted.

Standard: EN 13411-6

Safety factor: 5:1

Part Code	Rope diameter mm	Finish	A mm	B mm	C +/- 2.29 mm	D mm	G mm	H mm	J* mm	K* mm	L mm	P mm	R mm	S mm	T mm	U mm	V mm
10.201035000	9-10	Painted	145	69,1	20,6	20,6	35,1	77,7	198	47,8	22,4	39,6	11,2	54,1	11,2	31,8	35,1
10.201035009	11-13	Painted	175	88,1	25,4	25,4	41,1	95,5	226	32,0	26,9	49,3	12,7	65,0	13,5	44,5	47,8
10.201035018	14-16	Painted	210	109	31,8	30,2	53,8	114	273	50,5	31,0	57,2	14,2	82,6	17,5	51,0	55,5
10.201035027	18-19	Painted	251	130	38,1	35,1	62,0	134	314	61,2	35,6	66,8	16,8	92,2	19,8	59,5	65,0
10.201035036	20-22	Painted	286	149	44,5	41,4	68,5	156	365	63,0	42,4	79,5	19,1	109	22,4	68,5	74,5
10.201035045	24-26	Painted	325	161	51,0	51,0	74,7	177	414	77,2	51,0	95,5	22,4	119	26,2	73,0	83,5
10.201035054	28	Painted	365	176	57,0	57,0	84,0	194	466	65,0	57,0	108	25,4	138	27,9	82,6	90,5
10.201035063	30-32	Painted	415	222	66,5	63,5	90,5	239	520	74,7	59,5	114	26,9	156	30,2	117	125

Blueprint

