



- For limited space applications
- Quick access
- Four head styles
- Many stud lengths available to meet your application requirements.

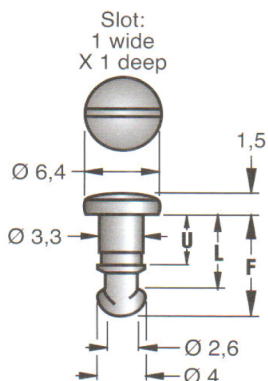
Material and Finish

- Wing head stud: 1008 Steel.
- Wing: 1010 Steel

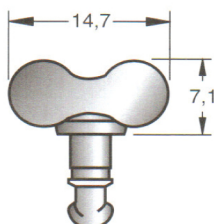
* See ordering chart for finish type

southco®

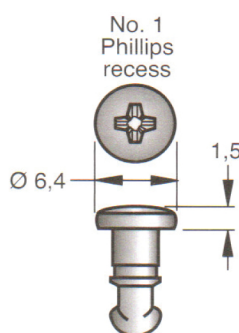
Oval Slotted



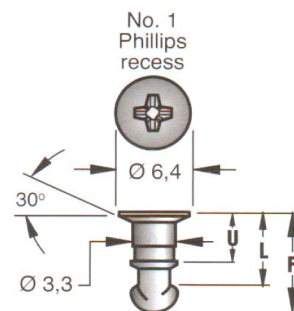
Wing Head



Oval Phillip's Recess



Flush Phillip's Recess



For Press-In Part No.
81-35-308-55 and
Ultrasonic Part No
81-35-310-55

For
All Other
Receptacles

Stud Part Number

Dimension

Outer Panel Thk.		Total Material* Thickness		Zinc plate, chromate plus sealer		Case hardened and zinc plate chromate plus sealer.		U	L	F
Min	Max	Min	Max	Oval Slotted	Wing Head	Oval Phillips Recess	Flush Phillips Recess			
0.0	0.5	1.3	1.8	81-11-060-16	81-12-060-16	81-18-060-16	81-19-060-16	3.9	6.2	8.8
0.5	1.0	1.8	2.3	81-11-080-16	81-12-080-16	81-18-080-16	81-19-080-16	4.4	6.7	9.3
1.0	1.5	2.3	2.8	81-11-100-16	81-12-100-16	81-18-100-16	81-19-100-16	4.9	7.2	9.8
1.5	2.0	2.8	3.3	81-11-120-16	81-12-120-16	81-18-120-16	81-19-120-16	5.4	7.8	10.3
2.0	2.5	3.3	3.8	81-11-140-16	81-12-140-16	81-18-140-16	81-19-140-16	5.9	8.3	10.8
2.5	3.0	3.8	4.3	81-11-160-16	81-12-160-16	81-18-160-16	81-19-160-16	6.4	8.8	11.3
3.0	3.5	4.3	4.8	81-11-180-16	81-12-180-16	81-18-180-16	81-19-180-16	6.9	9.3	11.8
3.6	4.1	4.8	5.3	81-11-200-16	81-12-200-16	81-18-200-16	81-19-200-16	7.4	9.8	12.3
4.1	4.6	5.3	5.8	81-11-220-16	81-12-220-16	81-18-220-16	81-19-220-16	8	10.3	12.8
4.6	5.1	5.8	6.3	81-11-240-16	81-12-240-16	81-18-240-16	81-19-240-16	8.5	10.8	13.3
5.1	5.6	6.4	6.9	81-11-260-16	81-12-260-16	81-18-260-16	81-19-260-16	9	11.0	13.8
5.6	6.1	6.9	7.4	81-11-280-16	81-12-280-16	81-18-280-16	81-19-280-16	9.5	11.8	14.4
6.1	6.6	7.4	7.9	81-11-300-16	81-12-300-16	81-18-300-16	81-19-300-16	10	12.3	14.9
6.6	7.1	7.9	8.4	81-11-320-16	81-12-320-16	81-18-320-16	81-19-320-16	10.5	12.8	15.4