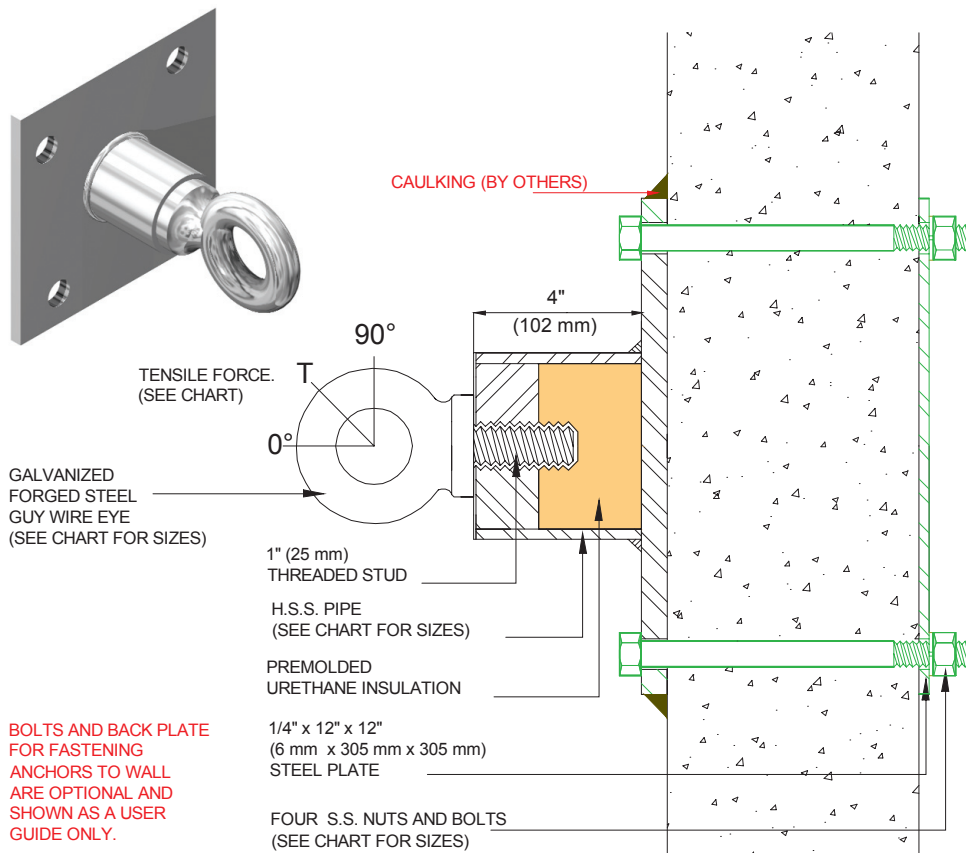


PLATE YIELD STRESS 44,000 psi. (303,600 kPa.) HSS YIELD STRESS 50,000 psi.(345,000 kPa.)

MODEL NUMBER	HSS SUPPORT PIPE			EYE BOLT			BASE PLATE		FASTENING BOLT Ø
	Height	Outside Ø	Thickness	Inside Ø	Outside Ø	Thread Ø	Bolt Securement	Weld Securement	
ARS-350	4" (102 mm)	2-3/8" (60 mm)	1/4" (6 mm)	1" (25 mm)	2-1/4" (57 mm)	1/2" (12 mm)	5/16" X 8" X 8" (8 X 203 X 203 mm)	5/16" X 4" X 4" (8 X 102 X 102 mm)	1/4" (6 mm)
ARS-350-1	4" (102 mm)	3-1/2" (87 mm)	1/4" (6 mm)	1-1/2" (38 mm)	3" (76 mm)	3/4" (19 mm)	1/2" X 8" X 8" (12 X 203 X 203 mm)	7/16" X 4" X 4" (11 X 102 X 102 mm)	5/16" (8 mm)
ARS-350-2	4" (102 mm)	4-1/2" (113 mm)	1/4" (6 mm)	2" (51 mm)	3-3/4" (95 mm)	1" (25 mm)	5/8" X 9" X 9" (16 X 230 X 230 mm)	5/8" X 5" X 5" (18 X 127 X 127 mm)	3/8" (10 mm)
ARS-350-3	4" (102 mm)	4-1/2" (113 mm)	1/4" (6 mm)	3" (76 mm)	5-1/4" (133 mm)	1-1/2" (38 mm)	7/8" X 9" X 9" (22 X 230 X 230 mm)	7/8" X 8" X 8" (22 X 127 X 127 mm)	5/8" (16 mm)
ARS-350-4	4" (102 mm)	6-5/8" (166 mm)	5/16" (8 mm)	3-1/2" (89 mm)	7" (178 mm)	2" (51 mm)	1" X 12" X 12" (25 X 230 X 230 mm)	1" X 7-1/2" X 7-1/2" (25 X 190 X 190 mm)	3/4" (19 mm)

MAXIMUM ALLOWABLE TENSILE FORCE lbs. (kN)					
0°	30°	45°	60°	90°	
2600 (11.50)	1080 (4.80)	780 (3.40)	750 (3.30)	650 (2.90)	
7200 (32.00)	3000 (13.35)	2160 (9.60)	2000 (9.00)	1800 (8.00)	
13300 (59.00)	5500 (24.5)	3900 (17.35)	3800 (17.00)	3300 (14.70)	
24000 (106.80)	10000 (44.50)	7200 (32.00)	6900 (30.50)	6000 (26.70)	
38800 (172.00)	15800 (70.00)	11400 (50.70)	10900 (48.50)	9500 (42.25)	



ARS-350, 350-1, 350-2, 350-3, AND 350-4 GUY WIRE WALL SUPPORT

INSTALLATION

"Installation instructions" are provided with every Thaler product. Essentially, the Thaler ARS-350 selection of Guy Wire Wall Supports are installed by fastening the support base to a structural wall, or structural component behind the wall, threading the guy wire ring onto the support, and attaching the guy wire (by others).

Ordering and Availability:

Available throughout North America. Contact Thaler for list of distributors and current cost information. Most products are readily available from stock.

ROOF SPECIALTIES

ARS-350 GUY WIRE WALL SUPPORTS

DESCRIPTION

Thaler ARS-350 selection of Guy Wire Wall Supports consist of urethane insulated, galvanized hollow steel support, guy wire ring and mounting plate. Five different models are available to suit a range of structural requirements.

Prominent Features: Condensation free. Maintenance free.

Options: See Thaler ARS-300 selection of roof mounted guy wire supports.

RECOMMENDED USE

Suitable for attachment to all roof walls having structural sufficiency for anchoring supports, for chimney stacks, high antennas and similar roof items requiring guy wire stabilization.

WARRANTY

20 year warranty against leaks, condensation and defects in materials and/or manufacture when installed in accordance with Thaler "Installation Instructions". Copy of Warranty Certificate available upon request.

MAINTENANCE

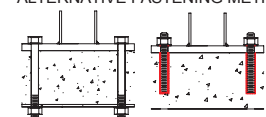
No maintenance required (maintenance free).

SPECIFICATION (Short Form)

Guy wire wall supports:

Thaler[ARS-350-1] [ARS-350-2] [ARS-350-3] [ARS-350-4], urethane insulated galvanized hollow steel supports, including appropriate fastening to wall structure (adhesive type by others), and galvanized steel ring (hot dipped galvanized to CSA G164-M1992) for affixing guy wire (by others); manufactured by Thaler Metal Industries, 1-800-387-7217 (Mississauga, Ontario, Canada) or 1-800-576-1200 (New Braunfels, TX), installed as per manufacturer's written instructions. Provide 20 year warranty against leaks, condensation and defects in materials and/or manufacture.

ALTERNATIVE FASTENING METHODS



T1

Bolt Through

T2

Adhesive Bolts

Specify the fastening method required by adding the appropriate suffix to model number e.g. ARS-350 T1