

GENERAL INFORMATION

STAINLESS STEEL SCREEN TUBES

PRODUCT DESCRIPTION

Stainless steel mesh screen tubes are used in hollow masonry base materials together with anchoring adhesive supplied by DEWALT and common commercially available steel elements (threaded rods and reinforcing bars). The screen tubes hold the adhesive in position in the masonry wall face during installation of the steel elements.

For installation specifications and instructions into hollow base materials (as well as unreinforced masonry walls) with stainless screen tubes, see the specific information in the associated tech pages for the selected DEWALT anchoring adhesive.

GENERAL APPLICATIONS AND USES

- Attachments into hollow concrete masonry (CMU), hollow brick and hollow core slabs
- Mounting reinforcing ties into hollow base materials
- Anchoring into unreinforced masonry walls (URM)
- Can be considered for use in interior and exterior applications

FEATURES AND BENEFITS

- + Designed for use with common threaded rod and reinforcing bar hardware elements
- + Tested and qualified for use with specified DEWALT adhesive anchor systems
- + Made from corrosion resistant stainless steel
- + Stainless steel is not sensitive to typical service temperatures (i.e. no plastic components)

ORDERING INFORMATION

Stainless Steel Screen Tubes

Cat. No.	Description	Drill Bit Dia.	Pack Qty.
07960-PWR	1/4" x 2" Screen Tube*	3/8"	25
07862-PWR	1/4" x 6" Screen Tube*	3/8"	25
07864-PWR	1/4" x 8" Screen Tube*	3/8"	25
07866-PWR	1/4" x 10" Screen Tube*	3/8"	25
07856-PWR	3/8" x 2" Screen Tube	1/2"	25
07961-PWR	3/8" x 3-1/2" Screen Tube	1/2"	25
07962-PWR	3/8" x 6" Screen Tube*	1/2"	25
07963-PWR	3/8" x 8" Screen Tube*	1/2"	25
07964-PWR	3/8" x 10" Screen Tube*	1/2"	25
07959-PWR	3/8" x 12" Screen Tube*	1/2"	25
07857-PWR	1/2" x 2" Screen Tube	5/8"	25
07965-PWR	1/2" x 3-1/2" Screen Tube	5/8"	25
07966-PWR	1/2" x 6" Screen Tube	5/8"	25
07967-PWR	1/2" x 8" Screen Tube*	5/8"	25
07968-PWR	1/2" x 10" Screen Tube*	5/8"	25
07858-PWR	5/8" x 2" Screen Tube	3/4"	25
07969-PWR	5/8" x 4-1/2" Screen Tube	3/4"	20
07970-PWR	5/8" x 6" Screen Tube	3/4"	20
07971-PWR	5/8" x 8" Screen Tube	3/4"	20
07972-PWR	5/8" x 10" Screen Tube	3/4"	20
07859-PWR	3/4" x 2" Screen Tube	7/8"	25
07973-PWR	3/4" x 6" Screen Tube	7/8"	10
07977-PWR	3/4" x 8" Screen Tube	7/8"	10
07974-PWR	3/4" x 10" Screen Tube	7/8"	10
07975-PWR	3/4" x 13" Screen Tube	7/8"	10
07978-PWR	3/4" x 17" Screen Tube	7/8"	10
07855-PWR	15/16" x 2" Screen Tube	1"	25
07865-PWR	15/16" x 8" Screen Tube	1"	10
07867-PWR	15/16" x 13" Screen Tube	1"	10
07869-PWR	15/16" x 17" Screen Tube	1"	10

Screen tubes are made from a 300 series stainless steel. The nominal diameter of the screen listed indicates the matching rod diameter (except for the 15/16" screen tubes). 15/16" screen tubes can accept 3/4" diameter threaded rods and #4, #5 or #6 reinforcing bars for unreinforced masonry wall applications (URM).

*Includes extension tubing.

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STAINLESS STEEL TUBES

ANCHOR SIZE RANGE (TYP.)

- 1/4" to 3/4" diameter rod
No. 3 to No. 6 rebar

MATERIAL

- 300 Series Stainless Steel