For Residential and Commercial Applications

Contractor _

Representative ____

Contractor's P.O. No.

Approval

Job Location

Engineer _

Approval _

LEAD FREE*

Series 35 Quick-Connect Ends



Watts Quick-Connect Ends are designed and manufactured for many years of trouble free service. Produced of off white Polysulfone, a high performance thermal plastic material, the Watts Quick-Connect design allows for quick and easy connections without the use of installation tools.

Specifications

Connection shall be made using Watts Series 35 Quick-Connect fitting with Integral Collet and O-Ring guide. Fitting shall be able to fully rotate under pressure and allow for easy disconnect and reuse without the use of disconnection tools. Fitting must not disassemble to disconnect

Approvals

NSF-61, NSF-14, CSA B137.5, ASTM F877, UPC, ASSE 1061

Ratings

100psi @ 180°F (6.8 bar @ 82°C) 250psi @ 75°F (17.3 bar @ 24°C)

Dimensions – Weights approx. (tolerance +/- 1/8)

Type 45 End Stops

MODEL	SIZE & CONNECTION	ITEM LENGTH		ITEM HEIGHT		ITEM WEIGHT	
		А		В			
		in.	тт	in.	mm	lbs.	kg.
Package Type: Bulk							
3545-08	3%" CTS	1 ¹ /4	32	1	25	0.3	.14
3545-10	1/2" CTS	1 ⁷ /16	37	1 1/8	29	0.5	.23
3545-14	3⁄4" CTS	11/2	38	1 7⁄16	37	0.8	.36
3545-18	1" CTS	1 ¹ / ₂	38	13⁄4	44	1.2	.54
Package Type: Poly Bag							
3545B-08	3%" CTS	11/4	32	1	25	0.3	.14
3545B-10	1/2" CTS	1 ⁷ /16	37	1 1/8	29	0.5	.23
3545B-14	3⁄4" CTS	1½	38	1 ⁷ /16	37	0.8	.36
3545B-18	1" CTS	11/2	38	13⁄4	44	1.2	.54

Type 46 End Plugs

MODEL	SIZE & CONNECTION	ITEM LENGTH		ITEM HEIGHT		ITEM WEIGHT	
		A		В			
		in.	тт	in.	тт	lbs.	kg.
Package Type: Bulk							
3546-18	1" CTS	1 ¹¹ /16	43	13%	35	0.5	.23
Package Type: Poly Bag							
3546B-18	1" CTS	1 ¹¹ /16	43	13%	35	0.5	.23



Watts product specifications in U.S. customary units and metric are approximate and are provided for reference modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

USA: 815 Chestnut St., No. Andover, MA 01845-6098; www.watts.com Canada: 5435 North Service Rd., Burlington, ONT. L7L 5H7; www.wattscanada.ca **Caution:** The polysulfone material used in the Quick-Connect fittings can be compromised by exposure to volatile organic compounds (VOC's) and caustic chemicals. Therefore, **DO NOT** expose this product to any such chemical or foreign substance, which would include exposure to the following products: **Pipe Dopes (thread sealants)**, bug sprays, lubricants, cleaners, paints, bleaches, acids, solder fluxes, plastic piping primers and cements, oxidizing agents, alkaline solutions, thinners, fuels, oil based caulks, hydrocarbons, spray foam of foaming agents (insulation).

*The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight.







A Watts Water Technologies Company