Engineering Specification

| Job Name | Contractor |
|--------------|-----------------------|
| | |
| Job Location | Approval |
| | |
| Engineer | Contractor's P.O. No. |
| | D |
| Approval | Representative |
| T | |

RD-100-SO

Side Outlet Roof Drain

Specification

Watts RD-100-SO epoxy coated cast iron side outlet roof drain with flashing clamp with integral gravel stop, self-locking polyethylene dome (standard), and no hub outlet.

| Suffix | Pipe Size Description | |
|--------|--------------------------|--|
| 2 | 2"(51) Pipe Size | |
| 3 | 3"(76) Pipe Size | |
| 4 | 4"(102) Pipe Size | |

| Suffix | Options Description | |
|--------|---------------------------------|--|
| -13 | Galvanized Body & Clamp | |
| -A | Accutrol Flow Restrictor | |
| -B | Sump Receiver | |
| -D | Underdeck Clamp | |
| -F | Deck Flange/Adj. Extension | |
| -GSS | Stainless Steel Ballast Guard | |
| -K | Ductile Iron Dome | |
| -K13 | Galvanized Dome | |
| -K40 | Ductile Iron Low Dome (4" High) | |
| -K80 | Aluminum Dome | |
| -K81 | Rough Bronze Dome | |
| -K83 | SS Mesh Covered Dome | |
| -L | Vandal Proof Dome | |
| -R | 2" External Water Dam | |
| -SO | Side Outlet (2", 3", 4" Only) | |
| -V | Fixed Extension (2", 3", 4") | |
| -W | Adj. Internal Water Dam | |





| 14 1/8" (359) | 1 |
|------------------|----------------|
| | 7" |
| | (178) |
| | A 5 3/4" (136) |
| 6 3/16" | Size |
| (157) C | |

| Outlet Size | Α | В | С |
|----------------|--------------|---------------|---------------|
| 2"(51) | 4 5/8"(117) | 8 7/8"(225) | 15 1/16"(383) |
| 3"(76) | 4 1/16"(103) | 6 11/16"(170) | 12 7/8"(327) |
| 4"(102) | 3 9/16"(91) | 6 11/16"(170) | 12 7/8"(327) |

NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or 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.

