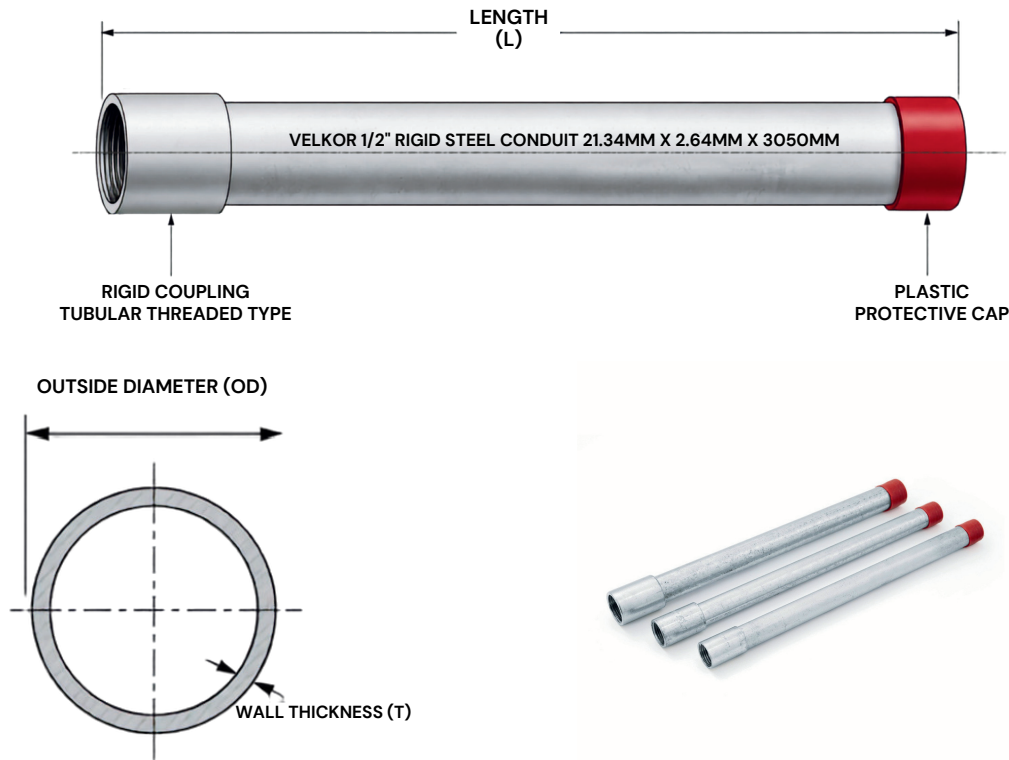


RIGID STEEL CONDUIT

DIMENSIONAL DRAWING



RIGID STEEL CONDUIT (RSC)

Rigid Steel Conduit (RSC) is a heavy-duty, threaded steel raceway designed to provide maximum mechanical protection for electrical conductors and cables. Manufactured from high-quality steel and protected by a corrosion-resistant zinc coating, it is suitable for demanding commercial, industrial and infrastructure installations.

Each conduit is supplied with a threaded coupling on one end and a thread protector on the other for convenient installation and protection during transportation. RSC can be used in exposed or concealed installations, including concrete and applications subject to severe physical damage, when installed in accordance with applicable electrical codes.



VELKOR INDUSTRIES

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Applicable Standard: UL6

Key Features

- UL6 Standard
- Heavy-wall steel construction
- Excellent mechanical and impact protection
- Corrosion-resistant galvanized finish
- Precision-cut threads for reliable connections
- Supplied with one coupling and one thread protector
- Suitable for demanding indoor and outdoor installations
- Available in multiple trade sizes and finishes

DATA SHEET

VELKOR CAT#	TRADE SIZE	OUTSIDE Ø (MM)	WALL (MM)	LENGTH (MM)	WEIGHT (KG)	ZINC COATING (µm)
VK-050R	1/2"	21.34	2.64	3050	3.72	40~60
VK-075R	3/4"	26.67	2.72	3050	4.94	40~60
VK-100R	1"	33.4	3.2	3050	7.32	40~60
VK-125R	1 1/4"	42.16	3.38	3050	9.88	40~60
VK-150R	1 1/2"	48.26	3.51	3050	11.93	40~60
VK-200R	2"	60.33	3.71	3050	15.89	40~60
VK-250R	2 1/2"	73.03	4.9	3050	25.38	40~60
VK-300R	3"	88.9	5.21	3050	33	40~60
VK-350R	3 1/2"	101.6	5.46	3050	39.96	40~60
VK-400R	4"	114.3	5.72	3050	46.76	40~60
VK-500R	5"	141.3	6.22	3050	63.53	40~60
VK-600R	6"	168.3	6.76	3050	83.51	40~60

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