




NOVO | Power Tube

SINCE 1970



ENGINEERING COMPANY
FOR ELECTRICAL & METAL WORKS

TRUST IN OUR EXPERIENCE

RIGID METAL CONDUIT RGS					
	Trade Size Designator		Nominal Outside Diameter	Minimum Wall Thickness	Length Without Coupling
	in.	mm	mm	mm	meter
	1/2	16	21.34	2.64	3.00 / 6.00
	3/4	21	26.67	2.72	3.00 / 6.00
	1	27	33.40	3 ± 0.2	3.00 / 6.00
	1-1/4	35	42.16	3.30	3.00 / 6.00
	1-1/2	41	48.26	3.2 ± 0.2	3.00 / 6.00
	2	53	60.33	3.7 ± 0.3	3.00 / 6.00
	2-1/2	63	73.03	4.00	3.00 / 6.00
	3	78	88.90	4.5 ± 0.5	3.00 / 6.00
	3-1/2	91	101.60	4.5 ± 0.5	3.00 / 6.00
	4	103	114.30	4.5 ± 0.5	3.00 / 6.00
	5	129	141.30	6.00	3.00 / 6.00
	6	155	168.28	6.0 ± 1.0	3.00 / 6.00

The RGS Conduit Pipe is a circular section canalization used for the electrical installations (hidden or visible), in any type of atmosphere and any type of building, mainly used in industrial installations.

The traits of the steel RGS pipe manufactured by Novo Power Tube are the following :

1. Pipe manufactured with low carbon content steel.
2. The sizes and calibers are listed below; the normal length is of 10 ft. or 20 ft. delivering the product according to our customer needs.
3. The tube has rust removal that guarantees that re covering against oxidation are well adhered to interior and exterior surfaces.
4. The RGS Novo Power Tube is protected by :
 - a) Zinc exterior covering by hot dipped galvanization and guarantees that stands three immersions as the Preece Test indicates to stand corrosion.
 - b) Anti-corrosion interior painting covering.
5. RGS tubes maintain the characteristics of resistance, air tightness and durability.

APPLICATIONS

It can be installed outdoors or indoors, exposed or concealed while providing mechanical protection for the conductors.

FEATURES

RGS trade sizes 1/2" to 6" in accordance to UL 6