

# UNIÕES E ACESSÓRIOS RANHURADOS



## RN

### UNIÃO RÍGIDA NORMAL



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
6RN2G205	6RN2G505	25	1"	33.5	32
6RN2G206	6RN2G506	32	1 1/4"	42.4	27
6RN2G207	6RN2G507	40	1 1/2"	48.3	24
6RN2G208	6RN2G508	50	2"	60.3	16
6RN2G20B	6RN2G50B	65	2 1/2"	76.1	12
6RN2G20A	6RN2G50A	80	3"	88.9	20
6RN2G20C	6RN2G50C	100	4"	114.3	10
6RN2G20H	6RN2G50H	125	5"	139.7	8
6RN2G20K	6RN2G50K	150	6 1/2" O.D	165.1	5
6RN2G20E	6RN2G50E	150	6"	168.3	5
6RN2G20M	6RN2G50M	200	8"	219.1	3
6RN2G20N	6RN2G50N	250	10"	273.0	3
6RN2G20Q	6RN2G50Q	300	12"	323.9	3

## RS

### UNIÃO RÍGIDA STANDARD



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
6RS2G20B	6RS2G50B	65	2 1/2"	76.1	27
6RS2G20A	6RS2G50A	80	3"	88.9	20
6RS2G20C	6RS2G50C	100	4"	114.3	11
6RS2G20H	6RS2G50H	125	5"	139.7	8
6RS2G20K	6RS2G50K	150	6 1/2 O.D"	165.1	7
6RS2G20E	6RS2G50E	150	6"	168.3	7
6RS2G20M	6RS2G50M	200	8"	219.1	3

## FN

### UNIÃO FLEXÍVEL NORMAL



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
6FN2G205	6FN2G505	25	1"	33.4	32
6FN2G206	6FN2G506	32	1 1/4"	42.4	27
6FN2G207	6FN2G507	40	1 1/2"	48.3	24
6FN2G208	6FN2G508	50	2"	60.3	16
6FN2G20B	6FN2G50B	65	2 1/2"	76.1	12
6FN2G20A	6FN2G50A	80	3"	88.9	20
6FN2G20C	6FN2G50C	100	4"	114.3	10
6FN2G20H	6FN2G50H	125	5"	139.7	8
6FN2G20K	6FN2G50K	150	6 1/2" O.D	165.1	5
6FN2G20E	6FN2G50E	150	6"	168.3	5
6FN2G20M	6FN2G50M	200	8"	219.1	3
6FN2G20N	6FN2G50N	250	10"	273.0	3
6FN2G20Q	6FN2G50Q	300	12"	323.9	3

## FR

### UNIÃO DE REDUÇÃO



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
6FR2G287	6FR2G587	50x40	2"x1 1/2"	60.3x48.3	16
6FR2G2B8	6FR2G5B8	65x50	2 1/2 x2"	76.1x60.3	12
6FR2G2A8	6FR2G5A8	80x50	3"x2"	88.9x60.3	16
6FR2G2AB	6FR2G5AB	80x65	3"x2 1/2"	88.9x76.1	16
6FR2G2C8	6FR2G5C8	100x50	4"x2"	114.3x60.3	8
6FR2G2CB	6FR2G5CB	100x65	4"x2 1/2"	114.3x76.1	8
6FR2G2CA	6FR2G5CA	100x80	4"x3"	114.3x88.9	8

## DS1

### DERIVAÇÃO SIMPLES ROSCADA



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
6DS2T283	6DS2T583	50x15	2"x1/2"	60.3x21.3	18
6DS2T284	6DS2T584	50x20	2"x3/4"	60.3x26.9	18
6DS2T285	6DS2T585	50x25	2"x1"	60.3x33.4	18
6DS2T286	6DS2T586	50x32	2"x1 1/4"	60.3x42.4	12
6DS2T287	6DS2T587	50x40	2"x1 1/2"	60.3x48.3	15
6DS2T2B3	6DS2T5B3	65x15	2 1/2x1/2"	76.1x21.3	10
6DS2T2B4	6DS2T5B4	65x20	2 1/2x3/4"	76.1x26.9	10
6DS2T2B5	6DS2T5B5	65x25	2 1/2"x1"	76.1x33.4	10
6DS2T2B6	6DS2T5B6	65x32	2 1/2"x1 1/4"	76.1x42.4	8
6DS2T2B7	6DS2T5B7	65x40	2 1/2"x1 1/2"	76.1x48.3	8
6DS2T2A3	6DS2T5A3	80x15	3"x1/2"	88.9x21.3	6
6DS2T2A4	6DS2T5A4	80x20	3"x3/4"	88.9x26.9	6
6DS2T2A5	6DS2T5A5	80x25	3"x1"	88.9x33.4	6
6DS2T2A6	6DS2T5A6	80x32	3"x1 1/4"	88.9x42.4	8
6DS2T2A7	6DS2T5A7	80x40	3"x1 1/2"	88.9x48.3	8
6DS2T2A8	6DS2T5A8	80x50	3"x2"	88.9x60.3	5
6DS2T2C3	6DS2T5C3	100x15	4"x1/2"	114.3x21.3	12
6DS2T2C4	6DS2T5C4	100x20	4"x3/4"	114.3x26.9	12
6DS2T2C5	6DS2T5C5	100x25	4"x1"	114.3x33.4	12
6DS2T2C6	6DS2T5C6	100x32	4"x1 1/4"	114.3x42.4	10
6DS2T2C7	6DS2T5C7	100x40	4"x1 1/2"	114.3x48.3	10
6DS2T2C8	6DS2T5C8	100x50	4"x2"	114.3x60.3	10
6DS2T2CB	6DS2T5CB	100x65	4"x2 1/2"	114.3x76.1	8
6DS2T2CA	6DS2T5CA	100x80	4"x3"	114.3x88.9	6
6DS2T2H8	6DS2T5H8	125x60	5"x2"	139.7x60.3	4
6DS2T2K8	6DS2T5K8	150x50	6 1/2"O.Dx2"	165.1x60.3	5
6DS2T2KB	6DS2T5KB	150x65	6 1/2"O.Dx2 1/2"	165.1x76.1	5
6DS2T2E6	6DS2T5E6	150x32	6"x1 1/4"	168.3x42.4	5
6DS2T2E7	6DS2T5E7	150x40	6"x1 1/2"	168.3x48.3	5
6DS2T2E8	6DS2T5E8	150x50	6"x2"	168.3x60.3	5
6DS2T2EA	6DS2T5EA	150x80	6"x3"	168.3x88.9	4
6DS2T2M8	6DS2T5M8	200x50	8"x2"	219.1x60.3	3



# DS2

## DERIVAÇÃO SIMPLES RANHURADA




REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
6DS2G286	6DS2G586	50x32	2"x1 1/4"	60.3x42.4	15
6DS2G287	6DS2G587	50x40	2"x1 1/2"	60.3x48.3	15
6DS2G2B6	6DS2G5B6	65x32	2 1/2"x1 1/4"	76.1x42.4	8
6DS2G2B7	6DS2G5B7	65x40	2 1/2"x1 1/2"	76.1x48.3	8
6DS2G2A6	6DS2G5A6	80x32	3"x1 1/4"	88.9x42.4	8
6DS2G2A7	6DS2G5A7	80x40	3"x1 1/2"	88.9x48.3	8
6DS2G2A8	6DS2G5A8	80x50	3"x2"	88.9x60.3	5
6DS2G2C7	6DS2G5C7	100x40	4"x1 1/2"	114.3x48.3	10
6DS2G2C8	6DS2G5C8	100x50	4"x2"	114.3x60.3	10
6DS2G2CB	6DS2G5CB	100x65	4"x2 1/2"	114.3x76.1	8
6DS2G2CA	6DS2G5CA	100x80	4"x3"	114.3x88.9	8
6DS2G2H6	6DS2G5H6	125x32	5"x1 1/4"	139.7x42.4	6
6DS2G2H8	6DS2G5H8	125x50	5"x2"	139.7x60.3	4
6DS2G2HB	6DS2G5HB	125x65	5"x2 1/2"	139.7x76.1	4
6DS2G2E7	6DS2G5E7	150x40	6"x1 1/2"	168.3x48.3	5
6DS2G2E8	6DS2G5E8	150x50	6"x2"	168.3x60.3	5
6DS2G2EB	6DS2G5EB	150x65	6"x2 1/2"	168.3x76.1	4
6DS2G2EA	6DS2G5EA	150x80	6"x3"	168.3x88.9	4
6DS2G2EC	6DS2G5EC	150x100	6"x4"	168.3x114.3	4

# DA1

## DERIVAÇÃO PARA SPRINKLER



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
6DA2T263	6DA2T563	32x15	1 1/4"x1/2"	42.4x21.3	32
6DA2T264	6DA2T564	32x20	1 1/4"x3/4"	42.4x26.9	32
6DA2T265	6DA2T565	32x25	1 1/4"x1"	42.4x33.4	32
6DA2T273	6DA2T573	40x15	1 1/2"x1/2"	48.3x21.3	32
6DA2T274	6DA2T574	40x20	1 1/2"x3/4"	48.3x26.9	32
6DA2T275	6DA2T575	40x25	1 1/2"x1"	48.3x33.4	24
6DA2T283	6DA2T583	50x15	2"x1/2"	60.3x21.3	30
6DA2T284	6DA2T584	50x20	2"x3/4"	60.3x26.9	30
6DA2T285	6DA2T585	50x25	2"x1"	60.3x33.4	20
6DA2T2B3	6DA2T5B3	65x15	2 1/2"x1/2"	76.1x21.3	20
6DA2T2B4	6DA2T5B4	65x20	2 1/2"x3/4"	76.1x26.9	20
6DA2T2B5	6DA2T5B5	65x25	2 1/2"x1"	76.1x33.4	20

# RANHURADOS

## 90

### JOELHO 90°



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
60900205	60900505	25	1"	33.4	40
60900206	60900506	32	1 1/4"	42.4	32
60900207	60900507	40	1 1/2"	48.3	24
60900208	60900508	50	2"	60.3	14
6090020B	6090050B	65	2 1/2"	76.1	6
6090020A	6090050A	80	3"	88.9	4
6090020C	6090050C	100	4"	114.3	4
6090020H	6090050H	125	5"	139.7	2
6090020K	6090050K	150	6 1/2" O.D.	165.1	1
6090020E	6090050E	150	6"	168.3	1
6090020M	6090050M	200	8"	219.1	1
6090020N	6090050N	250	10"	273.0	1
6090020Q	6090050Q	300	12"	323.9	1

## 90S

### JOELHO 90° STANDARD



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
6090S208	6090S508	50	2"	60.3	30
6090S20B	6090S50B	65	2 1/2"	76.1	14
6090S20A	6090S50A	80	3"	88.9	10
6090S20C	6090S50C	100	4"	114.3	10
6090S20H	6090S50H	125	5"	139.7	6
6090S20K	6090S50K	150	6 1/2" O.D"	165.1	4
6090S20E	6090S50E	150	6"	168.3	4
6090S20M	6090S50M	200	8"	219.1	1

## 120

### JOELHO 45°



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
61200205	61200505	25	1"	33.4	40
61200206	61200506	32	1 1/4"	42.4	36
61200207	61200507	40	1 1/2"	48.3	36
61200208	61200508	50	2"	60.3	18
6120020B	6120050B	65	2 1/2"	76.1	10
6120020A	6120050A	80	3"	88.9	6
6120020C	6120050C	100	4"	114.3	6
6120020H	6120050H	125	5"	139.7	3
6120020K	6120050K	150	6 1/2" O.D.	165.1	2
6120020E	6120050E	150	6"	168.3	2
6120020M	6120050M	200	8"	219.1	1
6120020N	6120050N	250	10"	273.0	1
6120020Q	6120050Q	300	12"	323.9	1

# 130

TÊ



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
61300205	61300505	25	1"	33.4	42
61300206	61300506	32	1 1/4"	42.4	22
61300207	61300507	40	1 1/2"	48.3	18
61300208	61300508	50	2"	60.3	8
6130020B	6130050B	65	2 1/2"	76.1	7
6130020A	6130050A	80	3"	88.9	5
6130020C	6130050C	100	4"	114.3	3
6130020H	6130050H	125	5"	139.7	1
6130020K	6130050K	150	6 1/2" O.D	165.1	1
6130020E	6130050E	150	6"	168.3	2
6130020M	6130050M	200	8"	219.1	1
6130020N	6130050N	250	10"	273.0	1
6130020Q	6130050Q	300	12"	323.9	1

# 130S

TÊ STANDARD



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
6130S208	6130S508	50	2"	60.3	18
6130S20B	6130S50B	65	2 1/2"	76.1	10
6130S20A	6130S50A	80	3"	88.9	6
6130S20C	6130S50C	100	4"	114.3	6
6130S20H	6130S50H	125	5"	139.7	4
6130S20K	6130S50K	150	6 1/2 O.D"	165.1	2
6130S20E	6130S50E	150	6"	168.3	2
6130S20M	6130S50M	200	8"	219.1	1

# 130R

TÊ DE REDUÇÃO



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
61300285	61300585	50x25	2"x1"	60.3x33.4	8
61300287	61300587	50x40	2"x1 1/2"	60.3x48.3	8
613002B7	613005B7	65x40	2 1/2"x1 1/2"	76.1x48.3	7
613002B8	613005B8	65x50	2 1/2"x2"	76.1x60.3	7
613002A5	613005A5	80x25	3"x1"	88.9x33.4	5
613002A8	613005A8	80x50	3"x2"	88.9x60.3	5
613002AB	613005AB	80x65	3"x2 1/2"	88.9x76.1	5
613002C7	613005C7	100x40	4"x1 1/2"	114.3x48.3	3
613002C8	613005C8	100x50	4"x2"	114.3x60.3	3
613002CB	613005CB	100x65	4"x2 1/2"	114.3x76.1	3
613002CA	613005CA	100x80	4"x3"	114.3x88.9	2
613002HC	613005HC	125x100	5"x4"	139.7x114.3	1
613002E8	613005E8	150x50	6 1/2" O.D x2"	165.1x60.3	1
613002KC	613005KC	150x100	6 1/2" O.D x4"	165.1x114.3	1
613002E8	613005E8	150x50	6"x2"	168.3x60.3	1
613002EA	613005EA	150x80	6"x3"	168.3x88.9	1
613002EC	613005EC	150x100	6"x4"	168.3x114.3	1

# RANHURADOS

## 240

### REDUÇÃO CONCÊNTRICA



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
62400265	62400565	32x25	1 1/4"x1"	42.4x33.4	60
62400275	62400575	40x25	1 1/2"x1"	48.3x33.4	50
62400276	62400576	40x32	1 1/2"x1 1/4"	48.3x42.4	50
62400285	62400585	50x25	2"x1"	60.3x33.4	36
62400286	62400586	50x32	2"x1 1/4"	60.3x42.4	36
62400287	62400587	50x40	2"x1 1/2"	60.3x48.3	36
624002B6	624005B6	65x32	2 1/2"x1 1/4"	76.1x42.4	18
624002B7	624005B7	65x40	2 1/2"x1 1/2"	76.1x48.3	18
624002B8	624005B8	65x50	2 1/2"x2"	76.1x60.3	18
624002A7	624005A7	80x40	3"x1 1/2"	88.9x48.3	21
624002A8	624005A8	80x50	3"x2"	88.9x60.3	21
624002AB	624005AB	80x65	3"x 2 1/2"	88.9x76.1	18
624002C8	624005C8	100x50	4"x2"	114.3x60.3	24
624002CB	624005CB	100x65	4"x 2 1/2"	114.3x76.1	24
624002CA	624005CA	100x80	4"x3"	114.3x88.9	18
624002HC	624005HC	125x100	5"x4"	139.7x114.3	4
624002KA	624005KA	150x80	6 1/2" O.D x3"	165.1x88.9	7
624002KC	624005KC	150x100	6 1/2" O.D x4"	165.1x114.3	7
624002E8	624005E8	150x50	6"x2"	168.3x60.3	7
624002EB	624005EB	150x65	6"x2 1/2"	168.3x76.1	7
624002EA	624005EA	150x80	6"x3"	168.3x88.9	7
624002EC	624005EC	150x100	6"x4"	168.3x114.3	7
624002MC	624005MC	200x100	8"x4"	219.1x114.3	4
624002MK	624005MK	200x150	8"x6 1/2" O.D	219.1x165.1	3
624002ME	624005ME	200x150	8"x6"	219.1x168.3	4

## 300

### TAMPÃO




REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING 
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
63000205	63000505	25	1"	33.4	165
63000206	63000506	32	1 1/4"	42.4	160
63000207	63000507	40	1 1/2"	48.3	160
63000208	63000508	50	2"	60.3	96
6300020B	6300050B	65	2 1/2"	76.1	52
6300020A	6300050A	80	3"	88.9	36
6300020C	6300050C	100	4"	114.3	20
6300020H	6300050H	125	5"	139.7	12
6300020K	6300050K	150	6 1/2" O.D	165.1	10
6300020E	6300050E	150	6"	168.3	10
6300020M	6300050M	200	8"	219.1	1
6300020N	6300050N	250	10"	273.0	1
6300020Q	6300050Q	300	12"	323.9	1

# 315

## TAMPÃO ROSCADO




REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING  units
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
631502B8	631505B8	65x50	2 1/2"x2"	76.1x60.3	52
631502A8	631505A8	80x50	3"x2"	88.9x60.3	36
631502C8	631505C8	100x50	4"x2"	114.3x60.3	20
631502H8	631505H8	125x50	5"x2"	139.7x60.3	12
631502K8	631505K8	150x50	6 1/2" O.D x2"	165.1x60.3	10

# 321

## FLANGE ADAPTADORA



REFERÊNCIA		DN	PULGADAS	Ø EXTERIOR mm	PACKING  units
PINTADO VERMELHO (RAL 3000)	GALVANIZADO				
63210205	63210505	25	1"	33.4	12
63210206	63210506	32	1 1/4"	42.4	10
63210207	63210507	40	1 1/2"	48.3	8
63210208	63210508	50	2"	60.3	4
6321020B	6321050B	65	2 1/2"	76.1	4
6321020A	6321050A	80	3"	88.9	5
6321020C	6321050C	100	4"	114.3	4
6321020H	6321050H	125	5"	139.7	2
6321020K	6321050K	150	6 1/2" O.D	165.1	4
6321020E	6321050E	150	6"	168.3	4
6321020M	6321050M	200	8"	219.1	1
6321020N	6321050N	250	10"	273.0	1
6321020Q	6321050Q	300	12"	323.9	1

**FM (Factory Mutual Research Corp.)**

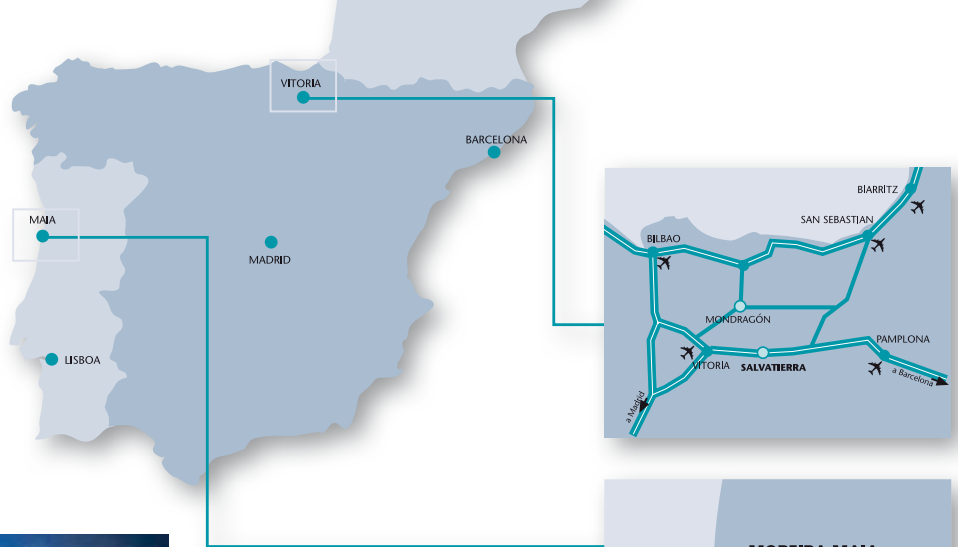
**UL (Underwriter's Laboratories, Inc.)**







Armazém central  
grande e funcional



Localização  
e logística eficientes



Sortido e embalagens  
práticas



A PORFITE RECOMENDA:

**NAS CANALIZAÇÕES DE ÁGUA  
QUENTE OU FRIA.....**

**CUIDADO COM A CORROSÃO  
GALVÂNICA!**

Utilize sempre materiais homogêneos de características idênticas, evitando a presença de elementos em cobre ou latão a montante de canalizações em ferro preto ou galvanizado.

**Exija produtos com garantia de qualidade  
e com marca do fabricante**



Nota : Especificações técnicas e características sujeitas a modificações sem aviso prévio.



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