



LEADER Spiral-wound gasket SRI 316L/316L/C/CS ASME B16.20

Characteristics

Series: SRI

Type: Spiral with inside and outside ring

Norm: ASME B16.20B

Inside ring material: Stainless steel 316L

Spiral material: Stainless steel 316L

Material filler: Graphite 98%

Centring ring material: Carbon steel

Temperature range: -60 / 450 °C

Suitable for medium: Refrigerants, Solvents, Grease, Gases, Weak Alkalis, Fuel oil, Steam, Lubricant, Water (process water), Cryogenic, Low pressure steam, Fuels, Alkalis, Aqueous solutions, High pressure steam, Oil, Chemicals, Natural gas, Caustics, Acids, Hydrocarbons, Moderate Acids, Weak Acids, Air (compressed air), Water, Biodiesel

Approval according to: EN10.204 3.1, TA-Luft, BAM, Fire safe

Spiral ring thickness: 4.5 mm

Inside ring thickness: 3 mm

Application

- Recommended in: Chemical

Flange pressure stage	Nominal diameter	Article
150lbs	3/4"	11387492
300/600lbs	3/4"	11387511
900/1500lbs	3/4"	10002645
2500lbs	3/4"	10002577
150lbs	1"	11387493
300/600lbs	1"	11387512
900/1500lbs	1"	10002640
2500lbs	1"	10002572
150lbs	1.1/2"	11387495
300/600lbs	1.1/2"	11387514
900/1500lbs	1.1/2"	10002641
2500lbs	1.1/2"	10002573
150lbs	2"	11387496
300/600lbs	2"	11387515
900/1500lbs	2"	10002643
2500lbs	2"	10002575
150lbs	2.1/2"	11387497
300/600lbs	2.1/2"	11387516
900/1500lbs	2.1/2"	10002644
2500lbs	2.1/2"	11098201
150lbs	3"	11387498
300/600lbs	3"	11387517
900lbs	3"	10002650
1500lbs	3"	10002533
2500lbs	3"	10002576
150lbs	4"	11387499
300lbs	4"	11387518
600lbs	4"	11387529
900lbs	4"	10002651
1500lbs	4"	10002534
2500lbs	4"	10002578
150lbs	5"	11387500
300lbs	5"	11387519

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Flange pressure stage	Nominal diameter	Article
150lbs	6"	11387501
300lbs	6"	11387520
600lbs	6"	11387530
900lbs	6"	10002652
1500lbs	6"	10002535
2500lbs	6"	10002579
150lbs	8"	11387502
300lbs	8"	11387521
600lbs	8"	11387531
900lbs	8"	10002653
1500lbs	8"	10002536
2500lbs	8"	10002580
150lbs	10"	11387503
300lbs	10"	11387522
600lbs	10"	11387532
900lbs	10"	10002646
1500lbs	10"	10002529
2500lbs	10"	11068059
150lbs	12"	11387504
300lbs	12"	11387523
600lbs	12"	11387533
900lbs	12"	10002647
1500lbs	12"	10002530
2500lbs	12"	11234309
150lbs	14"	11387505
300lbs	14"	11387524
600lbs	14"	11387534
900lbs	14"	10002648
1500lbs	14"	10002531
150lbs	16"	11387506
300lbs	16"	11387525
600lbs	16"	11387535
900lbs	16"	10002649
1500lbs	16"	10002532
150lbs	18"	11387507
300lbs	18"	11387526
600lbs	18"	11387536
900lbs	18"	11070848
1500lbs	18"	11070845
150lbs	20"	11387508
300lbs	20"	11387527
600lbs	20"	11387537
900lbs	20"	11070849
1500lbs	20"	11070846
150lbs	24"	11387509
300lbs	24"	11387528
600lbs	24"	11387538
900lbs	24"	11070850
1500lbs	24"	11070847
150lbs	1/2"	11387491
150lbs	1.1/4"	11387494
300/600lbs	1.1/4"	11387513
300/600lbs	1/2"	11387510

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Flange pressure stage	Nominal diameter	Article
900/1500lbs	1/2"	10002642
2500lbs	1/2"	10002574
2500lbs	1.1/4"	11037434
300lbs	26"	11459640
150lbs	28"	12054216
300lbs	28"	12114659
600lbs	28"	12491700
150lbs	30"	11399582
300lbs	30"	12114660
150lbs	32"	12114656
600lbs	32"	12491702
150lbs	36"	11399581
300lbs	36"	12114661
600lbs	36"	12079719
150lbs	40"	12114657
150lbs	42"	12054217
150lbs	48"	12114658
150lbs	28"	12114655
600lbs	28"	12491701
150lbs	30"	12569818
600lbs	32"	12491703
150lbs	36"	12569820
300lbs	36"	11872798
300lbs	40"	12243738
150lbs	48"	11872796

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