

Category

- Seal, Single Acting Rod or Piston

Construction

- NBR rubber and fabric U-ring bonded to a homogeneous energiser

Housing

- Rectangular groove in two piece gland or piston

Duty

- Medium to heavy

Features

- Wide range of sizes
- Rubber and fabric base absorbs oil, ensuring long rod life
- More resistant to short temperature spikes than plastic seals

Comments

- The original Hallprene fluid seal
- Traditional, trouble free design

Manufacturer

- Hallite

Size Range

- Metric and imperial

Metric Specifications

Operating Conditions

Maximum Speed:	0.5 m/sec
Temperature Range:	-30°C ~ 100°C
Maximum Pressure:	500 bar

Surface Finish

Dynamic Sealing Face:	0.1 ~ 0.4 µmRa
Static Sealing Face:	1.6 µmRa max
Other Faces:	3.2 µmRa max

Extrusion Gap (Diametral)

Pressure (bar)	160	250	400	500
Maximum gap (mm)	0.40	0.30	0.20	0.10

Chamfers

$$\text{Minimum } Z = C \times 0.75 \quad \text{where } C = (\text{ØD} - \text{Ød}) \div 2$$

Imperial Specifications

Operating Conditions

Maximum Speed:	1.5 ft/sec
Temperature Range:	-22°F ~ 212°F
Maximum Pressure:	7500 psi

Surface Finish

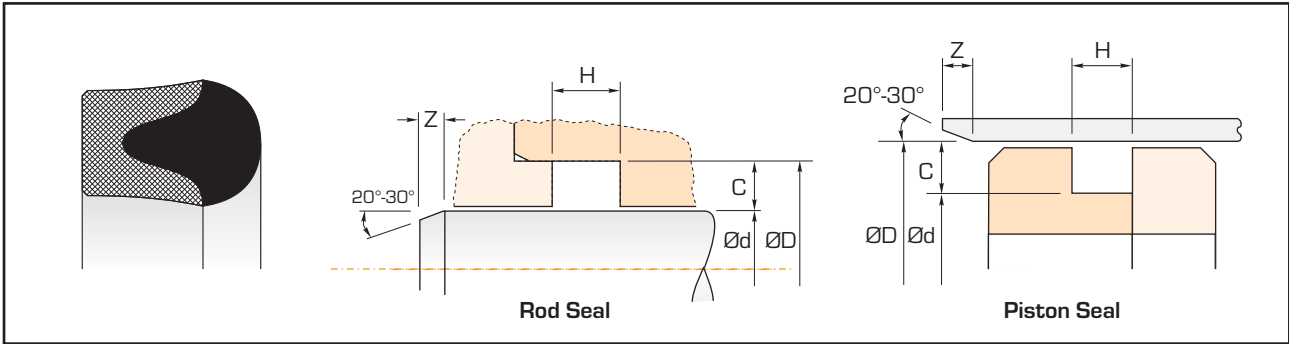
Dynamic Sealing Face:	4 ~ 16 µinCLA
Static Sealing Face:	63 µinCLA max
Other Faces:	125 µinCLA max

Extrusion Gap (Diametral)

Pressure (psi)	2400	3750	6000	7500
Maximum gap (in)	0.016	0.012	0.008	0.004

Chamfers

$$\text{Minimum } Z = C \times 0.75 \quad \text{where } C = (\text{ØD} - \text{Ød}) \div 2$$



Metric Sizes

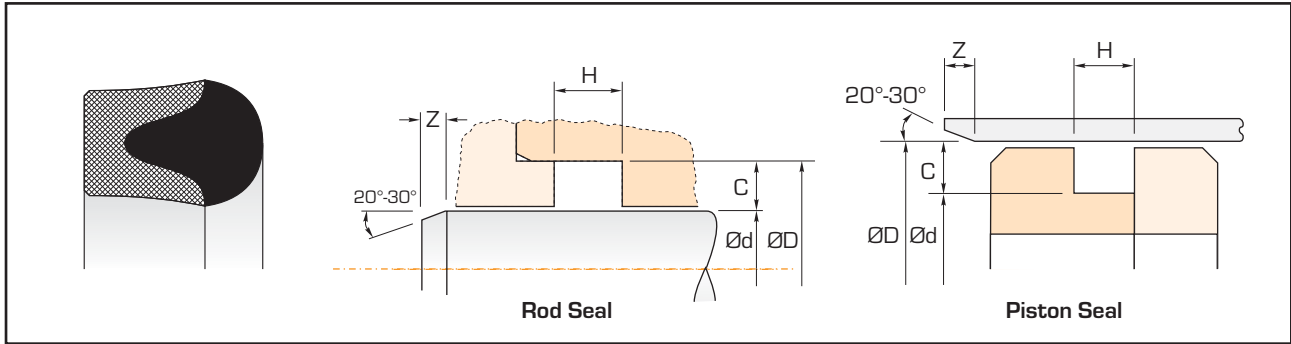
Part No.	Ød	ØD	H
<i>Rod</i>	<i>f8</i>	<i>JS11</i>	<i>+0.25 -0</i>
<i>Piston</i>	<i>js11</i>	<i>H9</i>	<i>+0.25 -0</i>
R2022-	6.00	14.00	6.00
R2024-	8.00	16.00	6.00
R2025-	10.00	18.00	6.00
R9072-	10.00	25.00	13.00
R2026-	12.00	20.00	6.00
R6158-	12.00	25.00	10.00
R2027-	14.00	24.00	7.50
R2028-	15.00	25.00	7.50
R6159-	16.00	26.00	7.50
R506-	18.00	24.40	4.80
R2029-	18.00	28.00	7.50
R12930-	18.00	35.00	13.00
R2005-	20.00	30.00	7.50
R4723-	20.00	35.00	11.00
R13779-	20.00	40.00	12.50
R8176-	22.00	30.00	6.00
R2033-	22.00	32.00	7.50
R6156-	22.00	34.00	9.00
R2039-	22.00	37.00	11.00
R2041-	23.00	38.00	11.00
R5212-	25.00	37.00	8.00
R4728-	25.00	40.00	11.00
R4740-	26.00	45.00	14.00
R507-	28.00	36.00	6.00
R2043-	28.00	43.00	11.00
R8504-	28.00	48.00	11.40
R6230-	30.00	38.00	8.00
R2044-	30.00	45.00	11.00
R2821-	30.00	50.00	14.00
R6157-	32.00	46.00	10.00
R2046-	32.00	47.00	11.00
R523-	35.00	45.00	7.50
R11322-	35.00	45.00	13.00
R4746-	35.00	50.00	11.00
R9788-	36.00	51.00	11.00
R2020-	40.00	50.00	10.50

Metric Sizes (cont'd)

Part No.	Ød	ØD	H
R4750-	40.00	55.00	11.00
R2820-	40.00	60.00	14.00
R11062-	40.00	60.00	18.00
R2050-	41.00	56.00	11.00
R10818B	42.00	73.00	23.00
R6467-	43.00	63.00	14.00
R9794-	45.00	60.00	11.00
R2817-	45.00	65.00	14.00
R2052-	48.00	63.00	11.00
R1793-	50.00	60.00	7.50
R8058A	50.00	60.00	14.00
R13527-	50.00	62.00	9.50
R2084-	50.00	65.00	10.00
R3838-	50.00	65.00	11.00
R2946-	50.00	70.00	14.00
R3940-	50.00	80.00	25.00
R6453-	51.00	82.00	25.00
R2426-	55.00	65.00	8.00
R8186-	55.00	75.00	14.00
R1849-	56.00	68.00	9.00
R6461-	56.00	76.00	14.00
R14363-	60.00	71.00	9.00
R13977-	60.00	72.00	9.50
R2949-	60.00	80.00	14.00
R8140-	61.00	85.00	12.00
R6463-	63.00	83.00	14.00
R9004-	65.00	73.00	6.00
R7407-	65.00	80.00	11.00
R3886-	65.00	85.00	14.00
R14159-	65.00	95.00	17.50
R14388-	70.00	84.00	12.00
R3926-	70.00	85.00	9.50
R719-	70.00	85.00	12.00
R2960-	70.00	90.00	14.00
R14031-	70.00	100.00	25.00
R7406-	75.00	90.00	12.00
R4127-	75.00	95.00	14.00
R8916-	75.00	100.00	9.00

Metric Sizes (cont'd)

Part No.	Ød	ØD	H
R7327	80.00	95.00	12.00
R1784-	80.00	100.00	11.25
R2951-	80.00	100.00	14.00
R4131-	80.00	105.00	19.00
R14362-	80.50	92.50	12.00
R14361-	85.00	97.00	12.00
R5297-	85.00	100.00	12.00
R12527-	85.00	105.00	12.00
R701-	85.00	105.00	14.00
R2420-	85.00	105.00	15.00
R1850-	90.00	100.00	9.00
R3067-	90.00	110.00	10.00
R717-	90.00	110.00	14.00
R7124-	90.00	110.00	15.00
R10066-	90.00	120.00	15.50
R8798-	95.00	107.00	12.00
R8084-	95.00	115.00	11.00
R7964-	95.00	115.00	14.00
R7405-	100.00	115.00	12.00
R390-	100.00	120.00	10.00
R2961-	100.00	120.00	14.00
R14323-	100.00	120.00	15.00
R4186-	100.00	125.00	19.00
R2443-	104.00	130.00	19.00
R12121-	105.00	120.00	12.00
R3905-	105.00	125.00	9.50
R702-	105.00	130.00	19.00
R5583-	110.00	125.00	11.00
R5559-	110.00	130.00	14.00
R3043-	110.00	135.00	19.00
R14266-	110.00	135.00	25.50
R6399-	115.00	135.00	14.00
R703-	115.00	140.00	19.00
R2505-	120.00	140.00	12.00
R704-	120.00	145.00	19.00
R12895-	120.00	150.00	24.00
R12856-	124.00	136.00	14.00
R6401-	125.00	145.00	14.00



Metric Sizes (cont'd)

Part No.	Ød	ØD	H
Rod	f8	JS11	+0.25 -0
Piston	js11	H9	+0.25 -0
R705-	125.00	150.00	19.00
R803-	130.00	155.00	19.00
R3026-	135.00	157.00	15.00
R804-	135.00	160.00	19.00
R3913-	140.00	160.00	11.50
R3046-	140.00	160.00	14.00
R805-	140.00	165.00	19.00
R807-	145.00	170.00	19.00
R5505-	145.00	170.00	20.00
R3033-	150.00	170.00	14.00
R808-	150.00	175.00	19.00
R12831-	160.00	180.00	15.00
R8384-	160.00	190.00	23.00
R1361-	160.00	190.00	24.00
R12691A	160.00	200.00	35.00
R4781-	170.00	190.00	15.00
R871-	170.00	200.00	24.00
R8388-	175.00	200.00	19.00
R11738-	180.00	200.00	11.50
R5823-	180.00	200.00	15.00
R872-	180.00	210.00	24.00
R873-	190.00	220.00	24.00
R6863-	195.00	210.00	10.00
R12841-	200.00	220.00	15.00
R20100-	200.00	230.00	24.00
R9589-	220.00	250.00	22.00
R10563-	220.00	250.00	24.00
R3483-	225.00	250.00	18.00
R945-	230.00	260.00	24.00
RX1570-	240.00	260.00	17.00
R946-	240.00	270.00	24.00
R10555-	250.00	280.00	24.00
R13238-	250.00	280.00	31.00
R947-	260.00	290.00	24.00
R948-	270.00	300.00	24.00
R949-	280.00	310.00	24.00

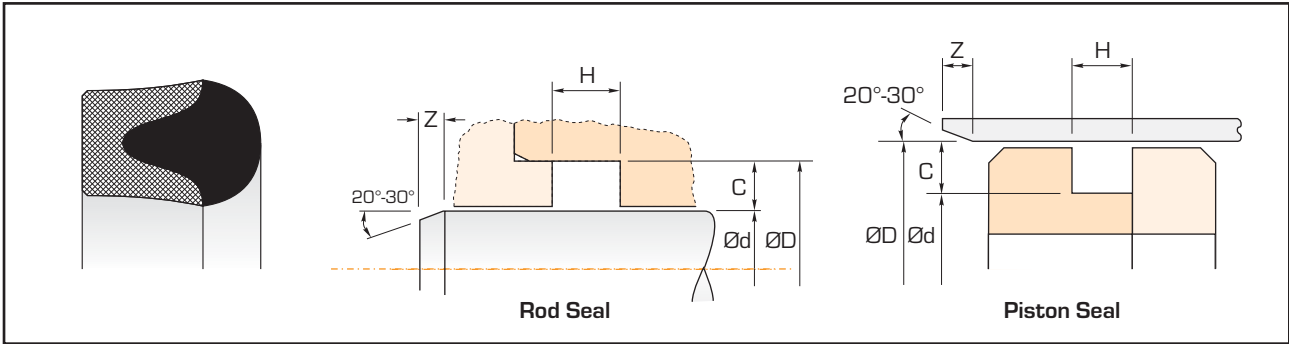
Imperial Sizes

Part No.	Ød	ØD	H
Rod	f8	JS11	+0.010 -0
Piston	js11	H9	+0.010 -0
R14178-	0.187	0.437	0.187
R6113-	0.187	0.468	0.220
R13586S	0.187	0.500	0.250
R10238AS	0.250	0.562	0.250
R14179S	0.312	0.625	0.250
R13793S	0.375	0.750	0.281
R13793-	0.375	0.750	0.375
R14125-	0.375	0.875	0.312
R12314-	0.375	0.937	0.406
R14113-	0.437	0.625	0.096
R4072-	0.437	0.625	0.150
R5574-	0.437	0.812	0.218
R13743S	0.437	0.812	0.281
R13770-	0.437	0.937	0.375
R14183-	0.500	0.687	0.096
R12921-	0.500	0.750	0.187
R14659-	0.500	0.812	0.218
R4067S	0.500	0.875	0.281
R14684-	0.500	0.937	0.343
R7800A	0.500	1.000	0.375
R13869-	0.500	1.125	0.355
R5770-	0.562	0.750	0.096
R14658-	0.562	0.812	0.187
R13840S	0.562	0.937	0.281
R9222-	0.562	1.062	0.375
R9476-	0.611	1.000	0.280
R7120-	0.625	0.812	0.096
R14356-	0.625	0.875	0.187
R12476BS	0.625	1.000	0.281
R8550-	0.625	1.125	0.343
R8550S	0.625	1.125	0.375
R10532-	0.625	1.250	0.375
R9042-	0.625	1.375	0.500
R13622-	0.687	0.937	0.121
R13747-	0.687	1.125	0.375
R4124S	0.687	1.187	0.375

Imperial Sizes (cont'd)

Part No.	Ød	ØD	H
R12395-	0.687	1.375	0.500
R12929-	0.687	1.437	0.562
R14249-	0.750	1.000	0.132
R2350-	0.750	1.000	0.187
R13642-	0.750	1.093	0.281
R7830-	0.750	1.250	0.312
R4037S	0.750	1.250	0.375
R9682-	0.750	1.250	0.625
R4228-	0.750	1.375	0.375
R4051A	0.750	1.500	0.500
R13870-	0.750	1.625	0.375
R13949-	0.812	1.062	0.121
R5126S	0.812	1.312	0.375
R4138-	0.812	1.375	0.500
R14219-	0.860	1.375	0.380
R13568-	0.875	1.125	0.121
R13568A	0.875	1.125	0.163
R10725-	0.875	1.250	0.375
R12526-	0.875	1.375	0.375
R4013BS	0.875	1.375	0.375
R14371-	0.875	1.437	0.375
R4222-	0.875	1.500	0.375
R4222S	0.875	1.500	0.437
R7808-	0.875	1.625	0.625
R10134A	0.875	1.750	0.750
R7150-	0.875	1.875	0.750
R13620-	0.937	1.250	0.187
R4152-	0.937	1.437	0.312
R4152S	0.937	1.437	0.375
R5422-	0.985	1.500	0.380
R8524-	1.000	1.250	0.121
R2826-	1.000	1.375	0.250
R14411-	1.000	1.500	0.250
R4224S	1.000	1.500	0.375
R5406S	1.000	1.625	0.437
R4077A	1.000	1.750	0.375
R10526-	1.000	1.750	0.656
R11386-	1.000	2.000	0.750

For larger sizes, contact Transeals.



Imperial Sizes (cont'd)

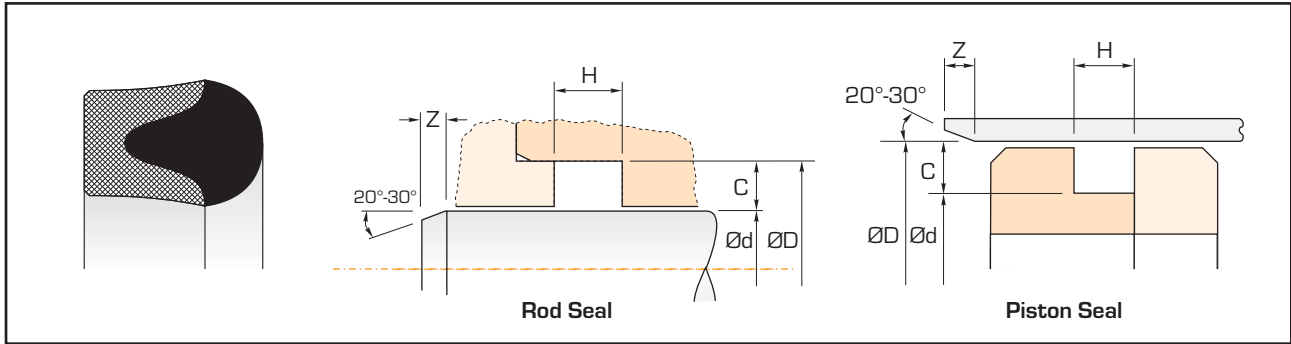
Part No.	Ød	ØD	H
<i>Rod</i>	<i>f8</i>	<i>JS11</i>	<i>+0.010 -0</i>
<i>Piston</i>	<i>js11</i>	<i>H9</i>	<i>+0.010 -0</i>
R14058-	1.062	1.375	0.250
R3340-	1.062	1.625	0.406
R10002-	1.125	1.375	0.187
R5672-	1.125	1.440	0.148
R13621-	1.125	1.500	0.219
R2870-	1.125	1.625	0.375
R7780-	1.125	1.875	0.469
R4254-	1.125	2.000	0.625
R14237-	1.187	1.687	0.375
R13721-	1.250	1.500	0.250
R13952-	1.250	1.562	0.148
R2824-	1.250	1.625	0.281
R4156-	1.250	1.625	0.500
R14475-	1.250	1.750	0.280
R11581-	1.250	1.750	0.375
R10946-	1.250	1.875	0.312
R4041-	1.250	1.875	0.406
R4041S	1.250	1.875	0.437
R4132-	1.250	1.875	0.750
R4055-	1.250	2.000	0.469
R10158-	1.250	2.250	0.625
R9022-	1.312	1.625	0.148
R14199-	1.359	2.000	0.370
R13948-	1.375	1.687	0.148
R3325-	1.375	1.750	0.281
R14265-	1.375	1.875	0.400
R10944-	1.375	2.000	0.312
R2823-	1.375	2.000	0.375
R7784S	1.375	2.000	0.437
R7784A	1.375	2.000	0.500
R14713-	1.375	2.000	0.750
R8706-	1.375	2.125	0.375
R5450-	1.437	1.937	0.375
R14202-	1.485	2.000	0.340
R13660-	1.500	1.820	0.160
R10398-	1.500	1.875	0.172

Imperial Sizes (cont'd)

Part No.	Ød	ØD	H
R14478-	1.500	2.000	0.280
R9214-	1.500	2.000	0.375
R8558-	1.500	2.000	0.469
R4204-	1.500	2.000	0.656
R14412-	1.500	2.125	0.312
R9676-2S	1.500	2.125	0.437
R9676-2	1.500	2.125	0.469
R9676-	1.500	2.125	0.687
R5604-	1.500	2.187	0.437
R7822-	1.500	2.250	0.469
R6898-	1.500	2.250	0.562
R4404-	1.500	2.250	0.875
R9790-	1.500	2.500	0.625
R2343-	1.610	2.125	0.380
R13699-	1.625	2.000	0.250
R6067-	1.625	2.000	0.276
R14326S	1.625	2.250	0.437
R4636A	1.625	2.375	0.625
R4332-	1.625	2.625	0.875
R10004-	1.687	2.062	0.312
R617-	1.687	2.187	0.250
R14200-	1.690	2.185	0.330
R14221-	1.735	2.250	0.340
R11129-	1.750	2.125	0.172
R6069-	1.750	2.125	0.276
R3765-	1.750	2.125	0.310
R14043-	1.750	2.250	0.312
R14647-	1.750	2.250	0.375
R9240-	1.750	2.250	0.437
R6903-	1.750	2.258	0.312
R9398S	1.750	2.375	0.437
R11187-	1.750	2.375	0.625
R7802-	1.750	2.437	0.437
R11629-	1.750	2.500	0.500
R14156-	1.750	2.516	0.500
R8522-	1.750	2.625	0.656
R7858A	1.750	2.750	0.625
R13947-	1.812	2.187	0.172

Imperial Sizes (cont'd)

Part No.	Ød	ØD	H
R610-	1.812	2.187	0.312
R13755-	1.812	2.562	0.500
R8976-	1.812	3.000	1.000
R14230-	1.860	2.375	0.380
R9172-	1.875	2.375	0.375
R8672-	1.875	2.500	0.375
R8672S	1.875	2.500	0.437
R4033-	1.875	2.625	0.625
R13744-	1.875	3.000	1.141
R5606-	1.937	2.437	0.375
R14222-	1.985	2.500	0.360
R14198-	1.985	2.750	0.439
R14454-	2.000	2.375	0.172
R1859-	2.000	2.500	0.250
R1126A	2.000	2.500	0.344
R14310-	2.000	2.500	0.375
R14413-	2.000	2.625	0.312
R13710S	2.000	2.625	0.437
R7832-	2.000	2.750	0.437
R13691S	2.000	2.750	0.562
R13691-	2.000	2.750	0.625
R4161A	2.000	2.875	0.625
R4061B	2.000	3.000	0.625
R4061-	2.000	3.000	0.750
R13682-	2.000	3.250	0.875
R9452A	2.125	2.750	0.375
R7796S	2.125	2.875	0.562
R2947-	2.125	3.000	0.500
R8782-	2.250	2.625	0.172
R14311-	2.250	2.750	0.375
R4243-	2.250	2.875	0.437
R2460-	2.250	3.000	0.375
R10984-	2.250	3.000	0.500
R10984S	2.250	3.000	0.562
R9246-	2.250	3.125	0.500
R9902-	2.250	3.250	0.750
R12928-	2.312	2.750	0.375
R14476-	2.375	2.875	0.280



Imperial Sizes (cont'd)

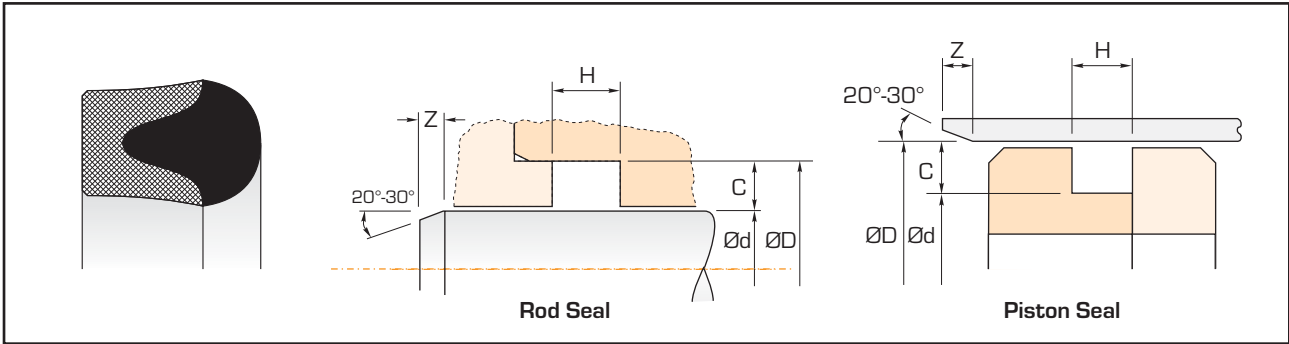
Part No.	Ød	ØD	H
<i>Rod</i>	<i>f8</i>	<i>JS11</i>	<i>+0.010 -0</i>
<i>Piston</i>	<i>js11</i>	<i>H9</i>	<i>+0.010 -0</i>
R7166-	2.375	3.000	0.469
R10248S	2.375	3.125	0.562
R9234-	2.450	3.000	0.437
R14223-	2.484	3.000	0.350
R14197-	2.493	3.125	0.490
R6412-	2.500	3.000	0.312
R5438-	2.500	3.062	0.437
R5413-	2.500	3.125	0.437
R12984-	2.500	3.125	0.625
R14414-	2.500	3.250	0.375
R7824-	2.500	3.250	0.469
R7824S	2.500	3.250	0.562
R7824A	2.500	3.250	0.625
R4450-	2.500	3.375	0.625
R5419-	2.500	3.500	0.625
R4388-	2.500	3.500	0.750
R4320A	2.500	3.750	1.000
R4321-	2.500	3.750	1.000
R13782-	2.625	3.250	0.500
R7738-	2.625	3.375	0.562
R7774-	2.625	3.375	0.750
R11722A	2.625	3.625	0.750
R14224-	2.735	3.250	0.340
R14479-	2.750	3.250	0.280
R14761-	2.750	3.250	0.375
R9422-	2.750	3.375	0.437
R4378-	2.750	3.500	0.500
R4378S	2.750	3.500	0.562
R7798-	2.750	3.625	0.750
R2962-	2.750	3.750	0.500
R9674-	2.750	3.750	0.750
R12400A	2.750	4.000	0.875
R14683-	2.875	3.375	0.375
R14229-	2.875	3.500	0.470
R14745-	2.875	3.625	0.562
R14243-	2.875	3.875	0.625

Imperial Sizes (cont'd)

Part No.	Ød	ØD	H
R14312-	3.000	3.500	0.390
R2461-	3.000	3.750	0.375
R4105-	3.000	3.750	0.500
R4105S	3.000	3.750	0.562
R7788-	3.000	3.875	0.781
R8544A	3.000	4.000	0.625
R8544B	3.000	4.000	0.812
R4456A	3.000	4.000	0.875
R8506-	3.000	4.250	0.750
R8078-	3.000	4.500	1.125
R5594-	3.062	4.062	0.750
R8698-	3.125	3.500	0.172
R5403-	3.125	3.750	0.437
R2958-	3.125	3.875	0.562
R13631-	3.125	3.875	1.000
R14204-	3.235	3.750	0.360
R14077-	3.250	4.000	0.500
R14077S	3.250	4.000	0.562
R9370-	3.250	4.250	0.750
R2964-	3.375	3.875	0.437
R12560-	3.375	4.000	0.437
R2950-	3.375	4.125	0.562
R13546-	3.375	4.375	0.750
R14258-	3.480	4.250	0.450
R14682-	3.500	4.000	0.375
R4422A	3.500	4.125	0.375
R11288S	3.500	4.250	0.562
R6239-	3.500	4.250	0.687
R4488BS	3.500	4.500	0.750
R4434-	3.500	4.500	0.875
R13712-	3.500	5.000	1.125
R14196-	3.505	4.245	0.480
R2408-	3.625	4.625	0.500
R4490A	3.625	4.625	0.750
R6246-	3.687	4.187	0.375
R5360-	3.750	4.215	0.472
R14205-	3.750	4.500	0.410
R14148-	3.750	4.500	0.500

Imperial Sizes (cont'd)

Part No.	Ød	ØD	H
R7860-	3.750	4.500	0.875
R10070S	3.750	4.750	0.750
R10070-	3.750	4.750	0.812
R14158-	3.750	5.000	1.000
R13702-	3.875	4.875	0.750
R2458-	3.984	4.750	0.560
R14474-	4.000	4.500	0.375
R6419-	4.000	4.750	0.687
R14241-	4.000	4.875	0.656
R4430A	4.000	5.000	0.625
R4430AS	4.000	5.000	0.750
R12730-	4.000	5.500	1.125
R9230-	4.125	5.000	0.562
R8534-	4.125	5.125	0.750
R14227-	4.232	4.875	0.410
R14681-	4.250	4.750	0.375
R7834-	4.250	5.000	0.562
R8922AS	4.250	5.250	0.750
R5736A	4.250	5.250	0.875
R4525-	4.250	5.500	1.375
R5960-	4.312	4.812	0.375
R9242-	4.375	4.875	0.375
R7521-	4.375	5.000	0.375
R9190-	4.375	5.375	0.750
R2500-	4.470	5.500	0.750
R5514-	4.480	5.125	0.410
R363-	4.500	5.000	0.375
R4478-	4.500	5.250	0.469
R12893-	4.500	5.375	0.687
R1332AS	4.500	5.500	0.750
R4641-	4.500	5.750	1.000
R6248-	4.562	5.062	0.375
R2247-	4.625	5.500	0.562
R14314-	4.750	5.250	0.375
R11811A	4.750	5.500	0.625
R13669S	4.750	5.750	0.750
R14505-	4.875	5.875	0.750
R13659-	4.900	5.300	0.325



Imperial Sizes (cont'd)

Part No.	Ød	ØD	H
<i>Rod</i>	<i>f8</i>	<i>JS11</i>	<i>+0.010 -0</i>
<i>Piston</i>	<i>js11</i>	<i>H9</i>	<i>+0.010 -0</i>
R4825-	4.983	5.875	0.687
R12486A	5.000	5.500	0.312
R14562-	5.000	5.500	0.375
R4480-	5.000	5.750	0.500
R13670S	5.000	6.000	0.750
R13670-	5.000	6.000	0.875
R16030-	5.000	6.250	1.000
R14587-	5.125	6.000	0.562
R14315-	5.200	5.700	0.375
R4877-	5.250	6.000	0.562
R833AS	5.250	6.250	0.750
R833A	5.250	6.250	0.875
R6349-	5.375	6.000	0.375
R13654-	5.375	6.125	0.500
R4867-	5.437	6.500	0.750
R16045-	5.500	6.000	0.375
R11943-	5.500	6.250	0.687
R11641S	5.500	6.500	0.750
R9678-	5.500	7.000	1.125
R16049-	5.750	6.250	0.375
R12861S	5.750	6.750	0.750
R11834-	5.750	7.000	0.937
R16044-	5.875	6.875	0.750
R7497-	5.982	6.875	0.560
R16031-	6.000	6.750	0.375
R1790-	6.000	6.750	0.625
R11888AS	6.000	7.000	0.750
R11888A	6.000	7.000	0.875
R4929-	6.000	7.125	0.750
R4241-2S	6.000	7.250	1.000
R4241-1	6.000	7.250	1.125
R5709-	6.000	7.375	1.062
R12639-	6.000	7.750	1.000
R4167-	6.250	7.250	1.000
R12552AS	6.250	7.500	1.000
R14316-	6.500	7.000	0.375

Imperial Sizes (cont'd)

Part No.	Ød	ØD	H
R4899-	6.500	7.250	0.687
R12706-	6.500	7.500	0.875
R11927AS	6.500	7.750	1.000
R4253-	6.500	8.000	1.250
R12677-	6.625	8.125	1.250
R6734-	6.750	7.250	0.375
R14333-	6.750	7.500	0.437
R11912A	6.750	7.750	1.000
R4265AS	6.750	8.000	1.000
R12239-	6.750	8.500	1.000
R6795-	6.985	8.000	0.687
R2243-	7.000	8.000	0.687
R4490-	7.000	8.000	0.875
R12192S	7.000	8.250	1.000
R4446-	7.000	8.500	1.125
R5463-	7.250	8.000	0.687
R12864S	7.250	8.500	1.000
R3622-	7.500	8.250	0.562
R6925-	7.500	8.500	0.750
R12825-	7.500	8.500	1.250
R4181AS	7.500	8.750	1.000
R12666S	7.750	9.000	1.000
R12666-	7.750	9.000	1.125
R12694-	8.000	9.000	0.750
R4557S	8.000	9.250	1.000
R4556B	8.000	9.250	1.187
R4556-	8.000	9.250	1.375
R4309B	8.000	9.500	1.000
R4309-	8.000	9.500	1.500
R4773F	8.000	10.000	1.125
R4773B	8.000	10.000	1.375
R12695-	8.250	9.000	0.625
R16041-	8.250	9.375	0.875
R13322S	8.250	9.500	1.000
R4379-	8.347	9.750	0.875
R16032-	8.375	9.125	0.550
R13173-	8.500	9.500	1.625
R13323S	8.500	9.750	1.000

Imperial Sizes (cont'd)

Part No.	Ød	ØD	H
R12778-	8.500	9.875	1.125
R4506-	8.500	10.000	0.937
R13152-	8.625	10.625	1.375
R4361AS	8.750	10.000	1.000
R4514-	9.000	10.000	0.812
R4375AS	9.000	10.250	1.000
R5096A	9.000	10.500	1.250
R13319S	9.250	10.500	1.000
R13204AS	9.500	10.750	1.000
R13204A	9.500	10.750	1.125
R4339S	9.750	11.000	1.000
R4522S	10.000	11.250	1.000
R4522-	10.000	11.250	1.125
R469A	10.000	11.500	1.312
R4737-	10.000	12.000	1.750
R13316S	10.250	11.500	1.000
R6948-	10.500	11.750	0.750
R13313S	10.500	11.750	1.000
R12246-	10.500	12.250	1.000
RX1551-	10.500	12.500	1.500
R13383-	10.625	12.000	1.125
R13314S	10.750	12.000	1.000
R4540A	11.000	12.000	0.750
R13310S	11.000	12.250	1.000
R13369-	11.000	13.000	1.500
R4363S	11.250	12.500	1.000
R4783A	11.250	12.750	1.375
R13318S	11.500	12.750	1.000
R13278-	11.500	13.000	1.125
R4365S	11.750	13.000	1.000
R10503-	12.000	13.000	1.000
R13291S	12.000	13.250	1.000
R4383-	12.000	13.250	1.312
R13279-	12.000	13.500	1.125
R4536-	12.000	14.000	1.250
R7829-	12.375	13.875	1.125
R6974-	12.625	13.875	1.000
R20086-	12.750	14.000	1.000

For larger sizes, contact Transeals.