


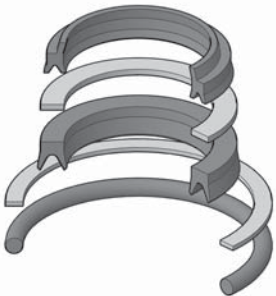

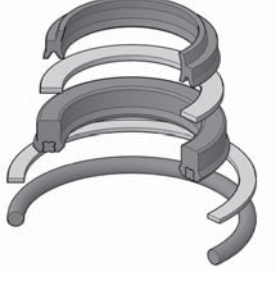
HYDRO-LINE®

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HYDRO-LINE®

A5 Series Rod Kits

HYDRO-LINE®

		A5 Cylinders		HA5 Cylinders				
		Nitrile	Fluorocarbon	Urethane	Fluorocarbon			
								
		Kit Includes: 1 XNBR Wiper 1 URE Back-up Ring 1 NBR U-seal 1 PTFE Back-up Ring 1 NBR O-ring	Kit Includes: 1 FC Wiper 1 PTFE Back-up Ring 1 FC U-seal 1 PTFE Back-up Ring 1 FC O-ring	Kit Includes: 1 XNBR Wiper 1 URE U-seal 1 PTFE Back-up Ring 1 NBR O-ring	Kit Includes: 1 FC Wiper 1 PTFE Back-up Ring 1 FC Loaded U-seal 1 PTFE Back-up Ring 1 FC O-ring			
Rod Dia.	(NBR) Kit #	List Price	(FC) Kit #	List Price	(URE) Kit #	List Price	(FC) Kit #	List Price
5/8"	HSKN5-660-05	\$ 9.65	HSKN5-660-05V	\$ 34.64	HSKN5-681-05	\$ 16.25	HSKN5-660-P-05V	\$ 58.27
1"	HSKN5-660-08	9.81	HSKN5-660-08V	36.40	HSKN5-681-08	17.83	HSKN5-660-P-08V	66.15
1-3/8"	HSKN5-660-11	12.30	HSKN5-660-11V	47.57	HSKN5-681-11	19.87	HSKN5-660-P-11V	81.05

HYDRO-LINE®

A5 Series Piston Kits

A5 Cylinders

Nitrile



Kit Includes:
2 NBR U-seals
2 PTFE Tube End Seals

Fluorocarbon



Kit Includes:
2 FC U-seals
2 PTFE Tube End Seals

Bore Dia.	(NBR) Kit #	List Price	(FC) Kit #	List Price
1-1/2"	HSKA5-512-03	\$ 25.39	HSKA5-512-03V	\$ 51.36
2"	HSKA5-512-04	27.05	HSKA5-512-04V	53.22
2-1/2"	HSKA5-512-05	29.14	HSKA5-512-05V	62.76
3-1/4"	HSKA5-512-065	31.43	HSKA5-512-065V	70.77
4"	HSKA5-512-08	36.59	HSKA5-512-08V	76.93
5"	HSKA5-512-10	45.72	HSKA5-512-10V	90.22
6"	HSKA5-512-12	53.84	HSKA5-512-12V	147.63

Tube End Seals

A5 Cylinders PTFE

Bore Dia.	Part #	List Price
1-1/2"	HS-C221-03	\$ 8.67
2"	HS-C221-04	9.44
2-1/2"	HS-C221-05	10.42
3-1/4"	HS-C221-065	11.24
4"	HS-C221-08	12.69
5"	HS-C221-10	17.17
6"	HS-C221-12	22.10

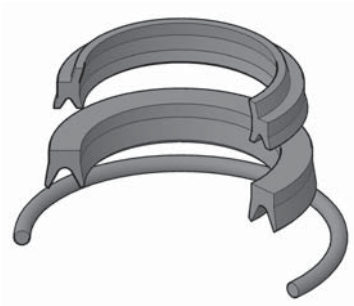


HYDRO-LINE®

HYDRO-LINE®

E2 Series Rod Kits

E2 Cylinders Nitrile

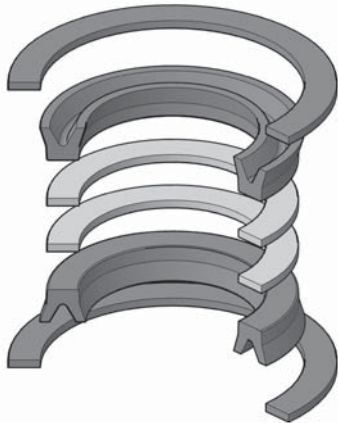


Rod Dia.	(NBR) Kit #	List Price
5/8"	HSKE2-660-05	\$ 4.28
1"	HSKE2-660-08	4.76
1-3/8"	HSKE2-660-11	5.29

Kit Includes:
 1 XNBR Wiper
 1 NBR U-seal
 1 NBR O-ring

Piston Kits

E2 Cylinders Nitrile

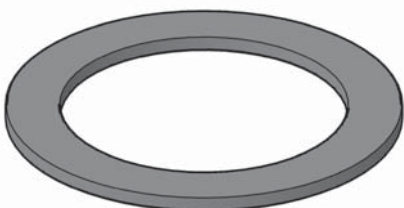


Bore Dia.	(NBR) Kit #	List Price
2"	HSKE2-512-04	\$ 25.76
3-1/4"	HSKE2-512-065	24.76
4"	HSKE2-512-08	43.20

Kit Includes:
 2 NBR U-seals
 2 PTFE Back-up Rings (found in 2" & 4" Bore Kits Only)
 2 Fiber Gaskets

Tube End Seals

E2 Cylinders Fiber



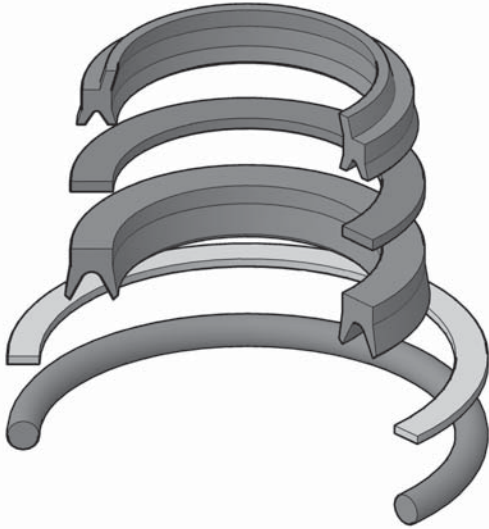
Bore Dia.	Part #	List Price
1-1/2"	HS-E304-03	\$ 2.52
2"	HS-E304-04	2.63
3-1/4"	HS-E304-065	2.94
4"	HS-E304-08	3.32

HYDRO-LINE®

N2 Series Rod Kits

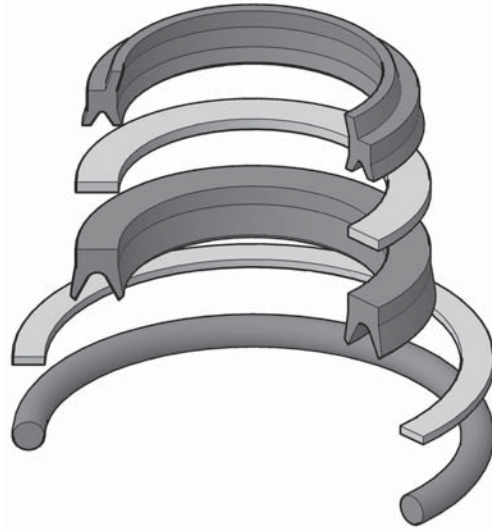
N2 Cylinders

Nitrile



- Kit Includes:**
 1 XNBR Wiper
 1 URE Back-up Ring
 1 NBR U-seal
 1 PTFE Back-up Ring
 1 NBR O-ring

Fluorocarbon



- Kit Includes:**
 1 FC Wiper
 1 PTFE Back-up Ring
 1 FC U-seal
 1 PTFE Back-up Ring
 1 FC O-ring

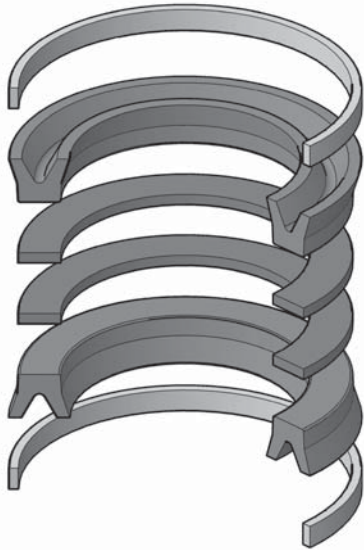
Rod Dia.	(NBR) Kit #	List Price	(FC) Kit #	List Price
5/8"	HSKN2-661-05	\$ 9.68	HSKN2-661-05V	\$ 35.85
1"	HSKN2-661-08	9.61	HSKN2-661-08V	38.06
1-3/8"	HSKN2-661-11	11.73	HSKN2-661-11V	42.40
1-3/4"	HSKN2-661-14	13.78	HSKN2-661-14V	49.71
2"	HSKN2-661-16	15.26	HSKN2-661-16V	52.49
2-1/2"	HSKN2-661-20	22.89	HSKN2-661-20V	58.58
3"	HSKN5-660-24	19.87	HSKN5-660-24V	77.34
3-1/2"	HSKN5-660-28	21.80	HSKN5-660-28V	90.36
4"	HSKN5-660-32	27.35	HSKN5-660-32V	94.43
4-1/2"	HSKN5-660-36	29.46	HSKN5-660-36V	99.68
5"	HSKN5-660-40	43.61	HSKN5-660-40V	119.83
5-1/2"	HSKN5-660-44	59.46	HSKN5-660-44V	135.32

HYDRO-LINE®

HYDRO-LINE®

N2 Series Piston Kits

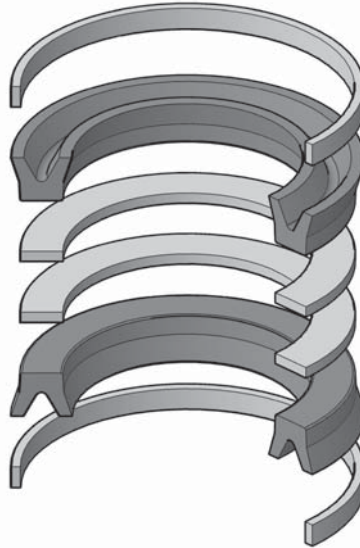
Nitrile



Kit Includes:

- 2 NBR U-seals
- 2 URE Back-up Rings
- 2 PTFE Tube End Seals

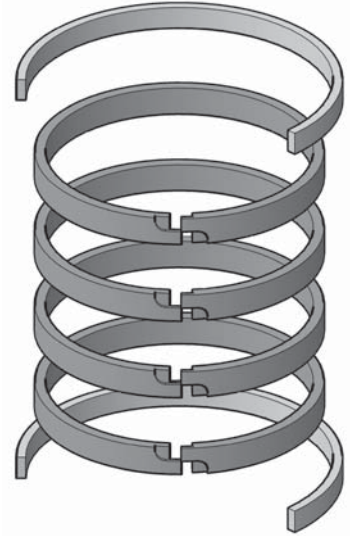
N2 Cylinders Fluorocarbon



Kit Includes:

- 2 FC U-seals
- 2 PTFE Back-up Rings
- 2 PTFE Tube End Seals

Piston Ring



Kit Includes:

- 4 Cast-Iron Piston Rings
- 2 PTFE Tube End Seals

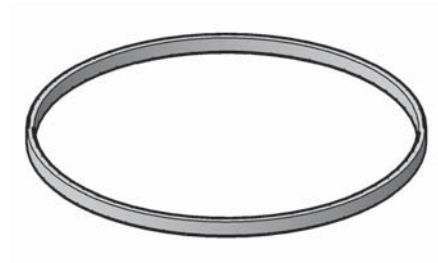
Bore Dia.	(NBR) Kit #	List Price	(FC) Kit #	List Price	(PR) Kit #	List Price
1-1/2"	HSKN2-512-03	\$ 32.41	HSKN2-512-03V	\$ 63.08	HSKN2-511-03	\$ 80.46
2"	HSKN2-512-04	39.28	HSKN2-512-04V	82.82	HSKN2-511-04	91.74
2-1/2"	HSKN2-512-05	42.40	HSKN2-512-05V	88.04	HSKN2-511-05	93.22
3-1/4"	HSKN2-512-065	40.75	HSKN2-512-065V	100.07	HSKN2-511-065	98.40
4"	HSKN2-512-08	48.96	HSKN2-512-08V	118.37	HSKN2-511-08	110.77
5"	HSKN2-512-10	62.90	HSKN2-512-10V	131.08	HSKN2-511-10	134.80
6"	HSKN2-512-12	70.69	HSKN2-512-12V	174.14	HSKN2-511-12	142.37
7"	HSKN2-512-14	107.93	HSKN2-512-14V	256.51	HSKN2-511-14	159.46
8"	HSKN2-512-16	136.69	HSKN2-512-16V	283.36	HSKN2-511-16	196.06
10"	HSKN2-512-20	153.71	HSKN2-512-20V	527.14	HSKN2-511-20	409.45
12"	HSKN2-512-24	241.61	HSKN2-512-24V	781.58	HSKN2-511-24	553.86

HYDRO-LINE®

N2 Series Tube End Seals

N2 Cylinders PTFE

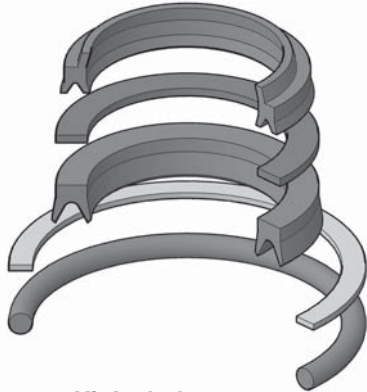
Bore Dia.	Part #	List Price
1-1/2"	HS-C124-03	\$ 10.66
2"	HS-C124-04	12.96
2-1/2"	HS-C124-05	15.00
3-1/4"	HS-C124-065	18.98
4"	HS-C124-08	20.40
5"	HS-C124-10	22.45
6"	HS-C124-12	23.18
7" & UP	HS-C124-STRIP (sold by the foot)	15.07



HYDRO-LINE®

N5 Series Rod Kits

N5 & AN5 Cylinders Nitrile



Kit Includes:

- 1 XNBR Wiper
- 1 URE Back-up Ring
- 1 NBR U-seal
- 1 PTFE Back-up Ring
- 1 NBR O-ring

Rod Dia.	(NBR) Kit #	List Price
5/8"	HSKN5-660-05	\$ 9.65
1"	HSKN5-660-08	9.81
1-3/8"	HSKN5-660-11	12.30
1-3/4"	HSKN5-660-14	15.51
2"	HSKN5-660-16	17.37
2-1/2"	HSKN5-660-20	19.11
3"	HSKN5-660-24	19.87
3-1/2"	HSKN5-660-28	21.80
4"	HSKN5-660-32	27.35
4-1/2"	HSKN5-660-36	29.46
5"	HSKN5-660-40	43.61
5-1/2"	HSKN5-660-44	59.46

Rod Kits

N5 Cylinders Fluorocarbon



Kit Includes:

- 1 FC Wiper
- 1 PTFE Back-up Ring
- 1 FC U-seal
- 1 PTFE Back-up Ring
- 1 FC O-ring

Rod Dia.	(FC) Kit #	List Price
5/8"	HSKN5-660-05V	\$ 34.64
1"	HSKN5-660-08V	36.40
1-3/8"	HSKN5-660-11V	47.57
1-3/4"	HSKN5-660-14V	49.32
2"	HSKN5-660-16V	52.56
2-1/2"	HSKN5-660-20V	59.31
3"	HSKN5-660-24V	77.34
3-1/2"	HSKN5-660-28V	90.36
4"	HSKN5-660-32V	94.43
4-1/2"	HSKN5-660-36V	99.68
5"	HSKN5-660-40V	119.83
5-1/2"	HSKN5-660-44V	135.32

HYDRO-LINE®

N5 Series Rod Kits

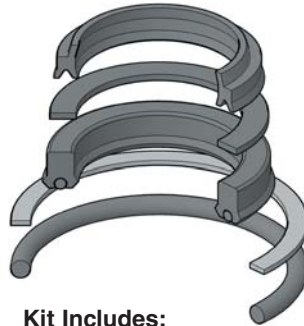
N5 Cylinders

Urethane



- Kit Includes:**
 1 XNBR Wiper
 1 URE U-seal
 1 PTFE Back-up Ring
 1 NBR O-ring

Urethane



- Kit Includes:**
 1 XNBR Wiper
 1 Urethane Back-up Ring
 1 Urethane Loaded U-seal
 1 PTFE Back-up Ring
 1 NBR O-ring

Fluorocarbon



- Kit Includes:**
 1 FC Wiper
 1 PTFE Back-up Ring
 1 FC Loaded U-seal
 1 PTFE Back-up Ring
 1 FC O-ring

Rod Dia.	(URE) Kit #	List Price	(URE) Kit #	List Price	(FC) Kit #	List Price
1/2"	—		HSKN5-660-P-04	\$ 13.67	—	
5/8"	HSKN5-681-05	\$ 16.25	—		HSKN5-660-P-05V	\$ 58.27
1"	HSKN5-681-08	17.83	HSKN5-660-P-08	15.19	HSKN5-660-P-08V	66.15
1-3/8"	HSKN5-681-11	19.87	—		HSKN5-660-P-11V	81.05
1-3/4"	HSKN5-681-14	21.26	HSKN5-660-P-14	18.85	HSKN5-660-P-14V	89.31
2"	HSKN5-681-16	27.67	—		HSKN5-660-P-16V	93.01
2-1/2"	HSKN5-681-20	38.97	HSKN5-660-P-20	28.37	HSKN5-660-P-20V	135.63
3"	HSKN5-681-24	42.48	—		HSKN5-660-P-24V	156.21
3-1/2"	HSKN5-681-28	46.53	HSKN5-660-P-28	34.89	HSKN5-660-P-28V	174.42
4"	HSKN5-681-32	54.56	—		HSKN5-660-P-32V	210.65
4-1/2"	HSKN5-681-36	71.68	—		HSKN5-660-P-36V	225.92
5"	HSKN5-681-40	75.08	—		HSKN5-660-P-40V	231.60
5-1/2"	HSKN5-681-44	89.34	—		HSKN5-660-P-44V	236.78

HYDRO-LINE®

N5 Series Piston Kits

HYDRO-LINE®

N5 Cylinders

Nitrile



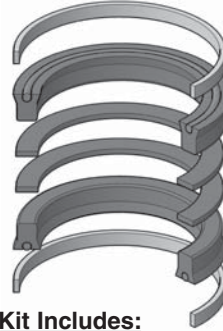
Kit Includes:
2 NBR U-seals
2 URE Back-up Rings
2 PTFE Tube End Seals

Fluorocarbon



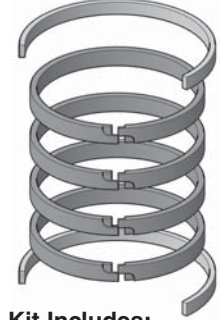
Kit Includes:
2 FC U-seals
2 PTFE Back-up Rings
2 PTFE Tube End Seals

Urethane



Kit Includes:
2 Urethane U-seals
2 URE Back-up Rings
2 PTFE Tube End Seals

Piston Ring

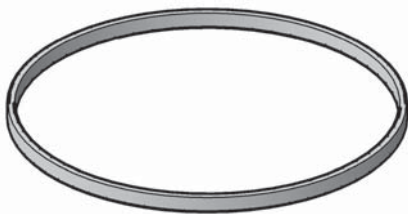


Kit Includes:
4 Cast-Iron Piston Rings
2 PTFE Tube End Seals

Bore Dia.	(NBR) Kit #	List Price	(FC) Kit #	List Price	(URE) Kit #	List Price	(PR) Kit #	List Price
1-1/2"	HSKN5-512-03	\$ 25.19	HSKN5-512-03V	\$ 62.55	—	—	HSKN5-511-03	\$ 79.93
2"	HSKN5-512-04	34.64	HSKN5-512-04V	86.57	—	—	HSKN5-511-04	87.13
2-1/2"	HSKN5-512-05	37.06	HSKN5-512-05V	88.04	HSKN5-512-P-05	\$ 42.20	HSKN5-511-05	87.84
3-1/4"	HSKN5-512-065	40.75	HSKN5-512-065V	91.95	—	—	HSKN5-511-065	90.53
4"	HSKN5-512-08	48.85	HSKN5-512-08V	119.01	—	—	HSKN5-511-08	103.74
5"	HSKN5-512-10	59.57	HSKN5-512-10V	139.75	—	—	HSKN5-511-10	126.28
6"	HSKN5-512-12	61.98	HSKN5-512-12V	165.46	—	—	HSKN5-511-12	142.37
7"	HSKN5-512-14	117.23	HSKN5-512-14V	236.14	—	—	HSKN5-511-14	168.24
8"	HSKN5-512-16	164.44	HSKN5-512-16V	265.88	HSKN5-512-P-16	211.29	HSKN5-511-16	213.50
10"	HSKN2-512-20	153.71	HSKN2-512-20V	527.14	—	—	HSKN2-511-20	409.45
12"	HSKN2-512-24	241.61	HSKN2-512-24V	781.58	—	—	HSKN2-511-24	553.86

Tube End Seals

N5 Cylinders PTFE



Bore Dia.	Part #	List Price
1-1/2"	HS-C255-03	\$ 11.44
2"	HS-C255-04	13.23
2-1/2"	HS-C255-05	13.96
3-1/4"	HS-C255-065	14.38
4"	HS-C255-08	16.32
5"	HS-C255-10	17.38
6"	HS-C255-12	18.13
7"	HS-C255-14	18.98
8"	HS-C255-16	22.09
10" & UP	HS-C124-STRIP (sold by the foot)	15.07

HYDRO-LINE®

R2 Series Rod Kits

R2 & LR2 Cylinders

Nitrile

Fluor ocarbon

Urethane

Fluor ocarbon



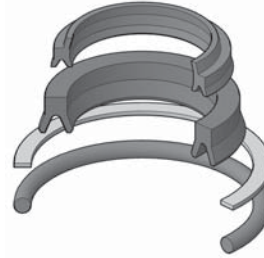
Kit Includes:

- 1 XNBR Wiper
- 1 URE Back-up Ring
- 1 NBR U-seal
- 1 PTFE Back-up Ring
- 1 NBR O-ring



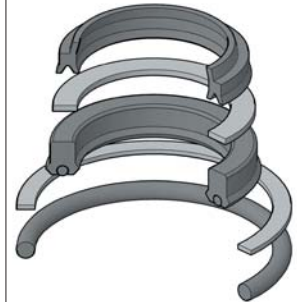
Kit Includes:

- 1 FC Wiper
- 1 PTFE Back-up Ring
- 1 FC U-seal
- 1 PTFE Back-up Ring
- 1 FC O-ring



Kit Includes:

- 1 XNBR Wiper
- 1 URE U-seal
- 1 PTFE Back-up Ring
- 1 NBR O-ring



Kit Includes:

- 1 FC Wiper
- 1 PTFE Back-up Ring
- 1 FC Loaded U-seal
- 1 PTFE Back-up Ring
- 1 FC O-ring

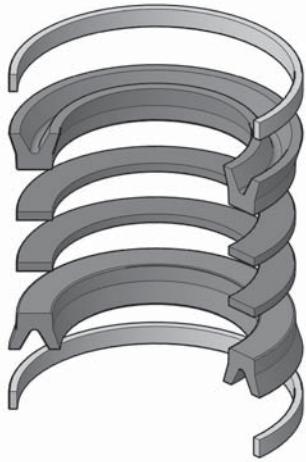
Rod Dia.	Bore Dia.	(NBR) Kit #	List Price	(FC) Kit #	List Price	(URE) Kit #	List Price	(FC) Kit #	List Price
5/8"	1"	HSKR2-662-05A	\$ 8.48	HSKR2-662-05AV	\$ 35.77	HSKR2-681-05A	\$ 14.19	HSKR2-662-P-05AV	\$ 55.18
5/8"	1.5" & UP	HSKN2-661-05	9.68	HSKN2-661-05V	35.85	—	—	—	—
1"	1.5", 2, 2.5"	HSKR2-662-08	9.25	HSKR2-662-08V	36.50	HSKR2-681-08	17.61	HSKR2-662-P-08V	66.70
1"	3.25" & UP	HSKN2-661-08	9.61	HSKN2-661-08V	38.06	—	—	—	—
1-3/8"	2", 2.5"	HSKR2-662-11	11.27	HSKR2-662-11V	47.03	HSKR2-681-11	17.83	HSKR2-662-P-11V	80.06
1-3/8"	3.25" & UP	HSKN2-661-11	11.73	HSKN2-661-11V	42.40	—	—	—	—
1-3/4"	2.5"	HSKR2-662-14	13.85	HSKR2-662-14V	48.33	HSKR2-681-14	18.62	HSKR2-662-P-14V	89.65
1-3/4"	3.25" & UP	HSKN2-661-14	13.78	HSKN2-661-14V	49.71	—	—	—	—
2"	ALL	HSKN2-661-16	15.26	HSKN2-661-16V	52.49	—	—	—	—
2-1/2"	ALL	HSKN2-661-20	22.89	HSKN2-661-20V	58.58	—	—	—	—
3"	ALL	HSKN5-660-24	19.87	HSKN5-660-24V	77.34	—	—	—	—
3-1/2"	ALL	HSKN5-660-28	21.80	HSKN5-660-28V	90.36	—	—	—	—
4"	ALL	HSKN5-660-32	27.35	HSKN5-660-32V	94.43	—	—	—	—
4-1/2"	ALL	HSKN5-660-36	29.46	HSKN5-660-36V	99.68	—	—	—	—
5"	ALL	HSKN5-660-40	43.61	HSKN5-660-40V	119.83	—	—	—	—
5-1/2"	ALL	HSKN5-660-44	59.46	HSKN5-660-44V	135.32	—	—	—	—

HYDRO-LINE®

HYDRO-LINE®

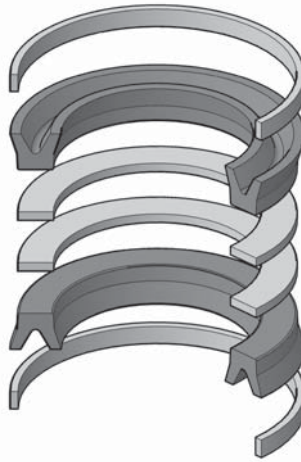
R2 Series Piston Kits

Nitrile



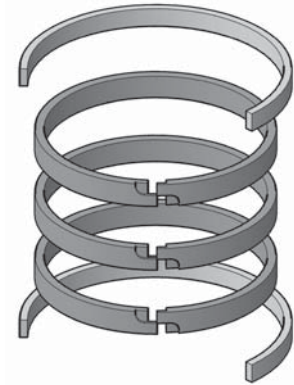
Kit Includes:
 2 NBR U-seals
 2 URE Back-up Rings
 2 PTFE Tube End Seals

R2 & LR2 Cylinder s Fluor ocarbon



Kit Includes:
 2 FC U-seals
 2 PTFE Back-up Rings
 2 PTFE Tube End Seals

Piston Ring



Kit Includes:
 3 Cast-Iron Piston Rings
 2 PTFE Tube End Seals

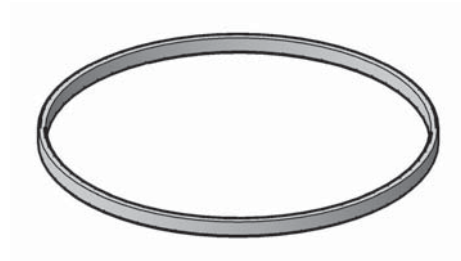
Bore Dia.	(NBR) Kit #	List Price	(FC) Kit #	List Price	(PR) Kit #	List Price
1"	HSKR5-512-02	\$ 25.99	HSKR5-512-02V	\$ 55.49	HSKR5-511-02	\$ 86.60
1-1/2"	HSKR5-512-03	27.45	HSKR5-512-03V	58.10	HSKR5-511-03	58.10
2"	HSKR5-512-04	30.04	HSKR5-512-04V	81.96	HSKR5-511-04	59.83
2-1/2"	HSKR5-512-05	32.81	HSKR5-512-05V	83.78	HSKR5-511-05	60.81
3-1/4"	HSKR5-512-065	36.40	HSKR5-512-065V	87.67	HSKR5-511-065	70.40
4"	HSKR5-512-08	42.69	HSKR5-512-08V	112.71	HSKR5-511-08	79.35
5"	HSKR5-512-10	54.06	HSKR5-512-10V	125.54	HSKR5-511-10	102.62
6"	HSKR5-512-12	60.33	HSKR5-512-12V	163.82	HSKR5-511-12	113.73
8"	HSKR5-512-16	156.94	HSKR5-512-16V	310.97	HSKR5-511-16	133.88
10"	HSKR5-512-20	153.71	HSKR5-512-20V	527.14	HSKR5-511-20	381.35
12"	HSKR5-512-24	241.61	HSKR5-512-24V	781.58	HSKR5-511-24	530.57
14"	HSKR5-512-28	347.56	HSKR5-512-28V	852.74	—	

HYDRO-LINE®

R2 Series Tube End Seals

R2 & LR2 Cylinders PTFE

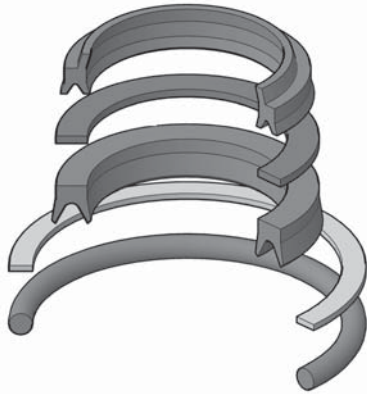
Bore Dia.	Part #	List Price
1"	HS-C221-02	\$ 8.09
1-1/2"	HS-C221-03	8.67
2"	HS-C221-04	9.44
2-1/2"	HS-C221-05	10.42
3-1/4"	HS-C221-065	11.24
4"	HS-C221-08	12.69
5"	HS-C221-10	17.17
6"	HS-C221-12	22.10
8" & UP	HS-C221-STRIP (sold by the foot)	9.70



HYDRO-LINE®

R5 Series Rod Kits

R5 & HR5 Cylinders Nitrile



Kit Includes:

- 1 XNBR Wiper
- 1 URE Back-up Ring
- 1 NBR U-seal
- 1 PTFE Back-up Ring
- 1 NBR O-ring

Rod Dia.	Bore Dia.	(NBR) Kit #	List Price
1/2"	1"	HSKN5-660-04	\$ 7.88
5/8"	1"	HSKR2-662-05A	8.48
5/8"	1.5" & UP	HSKN5-660-05	9.65
1"	2" & UP	HSKN5-660-08	9.81
1-3/8"	2.5" & UP	HSKN5-660-11	12.30
1-3/4"	ALL	HSKN5-660-14	15.51
2"	ALL	HSKN5-660-16	17.37
2-1/2"	ALL	HSKN5-660-20	19.11
3"	ALL	HSKN5-660-24	19.87
3-1/2"	ALL	HSKN5-660-28	21.80
4"	ALL	HSKN5-660-32	27.35
4-1/2"	ALL	HSKN5-660-36	29.46
5"	ALL	HSKN5-660-40	43.61
5-1/2"	ALL	HSKN5-660-44	59.46

HYDRO-LINE®

R5 Series Rod Kits

HR5 Cylinders

Fluorocarbon

Urethane

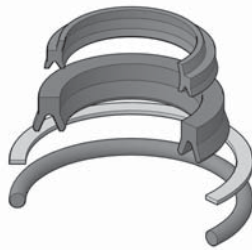
Urethane

Fluorocarbon



Kit Includes:

- 1 FC Wiper
- 1 PTFE Back-up Ring
- 1 FC U-seal
- 1 PTFE Back-up Ring
- 1 FC O-ring



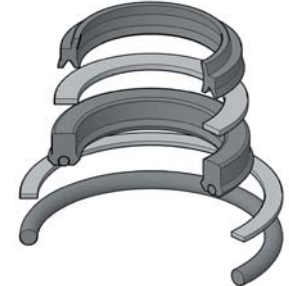
Kit Includes:

- 1 XNBR Wiper
- 1 URE U-seal
- 1 PTFE Back-up Ring
- 1 NBR O-ring



Kit Includes:

- 1 XNBR Wiper
- 1 Urethane Back-up Ring
- 1 Urethane Loaded U-seal
- 1 PTFE Back-up Ring
- 1 NBR O-ring



Kit Includes:

- 1 FC Wiper
- 1 PTFE Back-up Ring
- 1 FC Loaded U-seal
- 1 PTFE Back-up Ring
- 1 FC O-ring

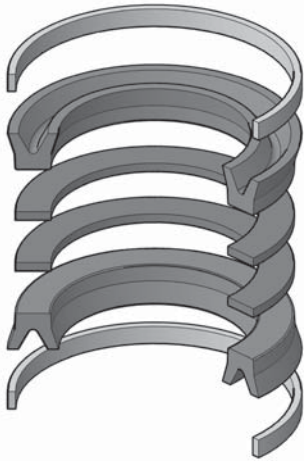
Rod Dia.	Bore Dia.	(FC) Kit #	List Price	(URE) Kit #	List Price	(URE) Kit #	List Price	(FC) Kit #	List Price
1/2"	1"	HSKN5-660-04V	\$ 29.02	—	—	HSKN5-660-P-04	\$ 13.67	HSKN5-660-P-04V	\$ 54.83
5/8"	1"	HSKR2-662-05AV	35.77	HSKN5-681-05A	\$ 14.19	—	—	HSKN5-660-P-05AV	55.19
5/8"	1.5" & UP	HSKN5-660-05V	34.64	HSKN5-681-05	16.25	—	—	HSKN5-660-P-05V	58.27
1"	2" & UP	HSKN5-660-08V	36.40	HSKN5-681-08	17.83	HSKN5-660-P-08	15.19	HSKN5-660-P-08V	66.15
1-3/8"	2.5" & UP	HSKN5-660-11V	47.57	HSKN5-681-11	19.87	—	—	HSKN5-660-P-11V	81.05
1-3/4"	ALL	HSKN5-660-14V	49.32	HSKN5-681-14	21.26	HSKN5-660-P-14	18.85	HSKN5-660-P-14V	89.31
2"	ALL	HSKN5-660-16V	52.56	HSKN5-681-16	27.67	—	—	HSKN5-660-P-16V	93.01
2-1/2"	ALL	HSKN5-660-20V	59.31	HSKN5-681-20	38.97	—	—	HSKN5-660-P-20V	135.63
3"	ALL	HSKN5-660-24V	77.34	HSKN5-681-24	42.48	—	—	HSKN5-660-P-24V	156.21
3-1/2"	ALL	HSKN5-660-28V	90.36	HSKN5-681-28	46.53	HSKN5-660-P-28	34.89	HSKN5-660-P-28V	174.42
4"	ALL	HSKN5-660-32V	94.43	HSKN5-681-32	54.56	—	—	HSKN5-660-P-32V	210.65
4-1/2"	ALL	HSKN5-660-36V	99.68	HSKN5-681-36	71.68	—	—	HSKN5-660-P-36V	225.92
5"	ALL	HSKN5-660-40V	119.83	HSKN5-681-40	75.08	—	—	HSKN5-660-P-40V	231.60
5-1/2"	ALL	HSKN5-660-44V	135.32	HSKN5-681-44	89.34	—	—	HSKN5-660-P-44V	236.78

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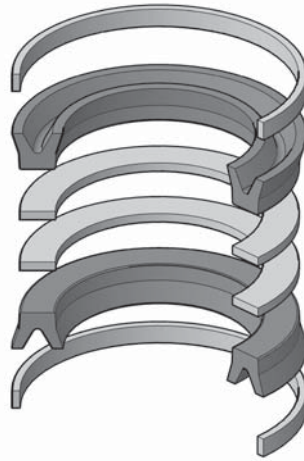
R5 Series Piston Kits

Nitrile



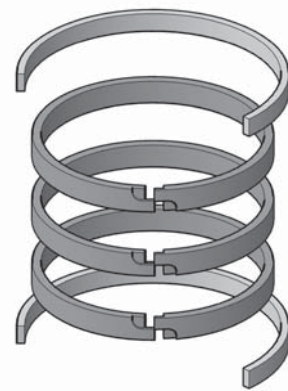
Kit Includes:
 2 NBR U-seals
 2 URE Back-up Rings
 2 PTFE Tube End Seals

R5 Cylinder s Fluor ocarbon



Kit Includes:
 2 FC U-seals
 2 PTFE Back-up Rings
 2 PTFE Tube End Seals

Piston Ring



Kit Includes:
 3 Cast-Iron Piston Rings
 2 PTFE Tube End Seals

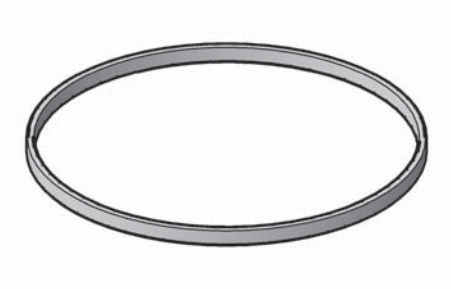
Bore Dia.	(NBR) Kit #	List Price	(FC) Kit #	List Price	(PR) Kit #	List Price
1"	HSKR5-512-02	\$ 25.99	HSKR5-512-02V	\$ 55.49	HSKR5-511-02	\$ 86.60
1-1/2"	HSKR5-512-03	27.45	HSKR5-512-03V	58.10	HSKR5-511-03	58.10
2"	HSKR5-512-04	30.04	HSKR5-512-04V	81.96	HSKR5-511-04	59.83
2-1/2"	HSKR5-512-05	32.81	HSKR5-512-05V	83.78	HSKR5-511-05	60.81
3-1/4"	HSKR5-512-065	36.40	HSKR5-512-065V	87.67	HSKR5-511-065	70.40
4"	HSKR5-512-08	42.69	HSKR5-512-08V	112.71	HSKR5-511-08	79.35
5"	HSKR5-512-10	54.06	HSKR5-512-10V	125.54	HSKR5-511-10	102.62
6"	HSKR5-512-12	60.33	HSKR5-512-12V	163.82	HSKR5-511-12	113.73
8"	HSKR5-512-16	156.94	HSKR5-512-16V	310.97	HSKR5-511-16	133.88
10"	HSKR5-512-20	153.71	HSKR5-512-20V	527.14	HSKR5-511-20	381.35
12"	HSKR5-512-24	241.61	HSKR5-512-24V	781.58	HSKR5-511-24	530.57
14"	HSKR5-512-28	347.56	HSKR5-512-28V	852.74	—	—

HYDRO-LINE®

R5 Series Tube End Seals

R5 Cylinders PTFE

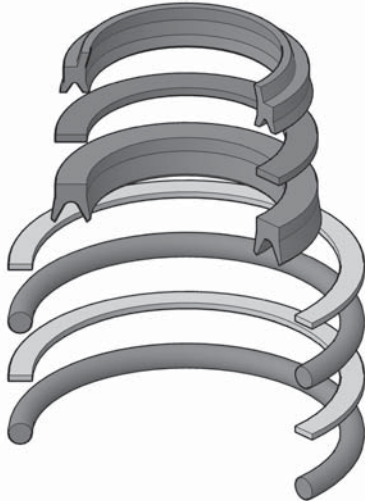
Bore Dia.	Part #	List Price
1"	HS-C221-02	\$ 8.09
1-1/2"	HS-C221-03	8.67
2"	HS-C221-04	9.44
2-1/2"	HS-C221-05	10.42
3-1/4"	HS-C221-065	11.24
4"	HS-C221-08	12.69
5"	HS-C221-10	17.17
6"	HS-C221-12	22.10
8" & UP	HS-C221-STRIP (sold by the foot)	9.70



HYDRO-LINE®

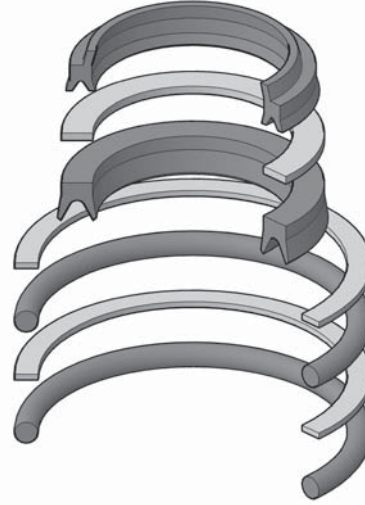
UNIVERSAL Rod Kits

A5, N2, N5, R2, & R5 Cylinders (see note)
Nitrile



Kit Includes:
1 XNBR Wiper
1 URE Back-up Ring
1 NBR U-seal
2 NBR O-rings
2 PTFE BU Rings

Fluorocarbon



Kit Includes:
1 FC Wiper
1 PTFE BU Ring
1 FC U-seal
2 FC O-rings
2 PTFE BU Rings

Rod Dia.	(NBR) Kit #	List Price	(FC) Kit #	List Price
5/8"	HSKN25-665-05	\$ 11.19	HSKN25-665-05V	\$ 38.80
1"	HSKN25-665-08	11.64	HSKN25-665-08V	40.37
1-3/8"	HSKN25-665-11	14.86	HSKN25-665-11V	51.26
1-3/4"	HSKN25-665-14	18.76	HSKN25-665-14V	57.55
2"	HSKN25-665-16	20.97	HSKN25-665-16V	60.98
2-1/2"	HSKN25-665-20	25.08	HSKN25-665-20V	69.38

Note: Rod Seal Kits are good for all cylinders except R2/R5 1" Bore X All Rods, 1-1/2" Bore X 1" Rod, and 2" Bore X 1-3/8" Rod.

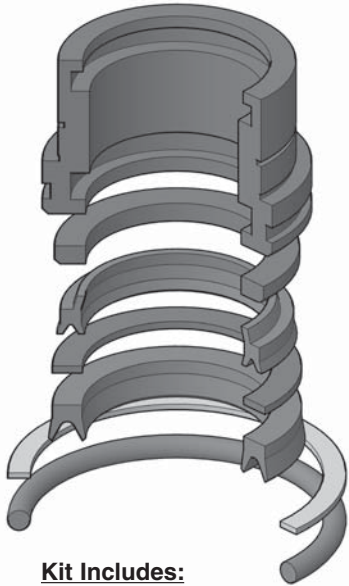
HYDRO-LINE®

UNIVERSAL Gland Kits

A5, N2, N5, R2, & R5 Cylinders (see note)

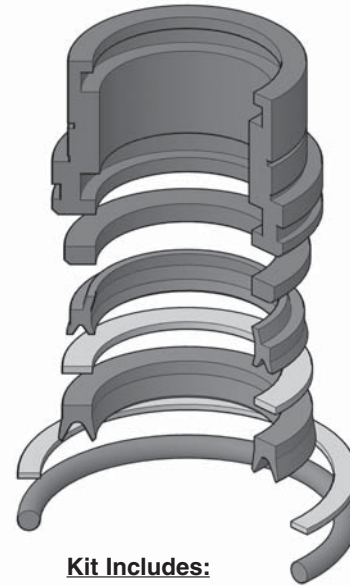
Nitrile

Fluorocarbon



Kit Includes:

- 1 Iron Bushing
- 1 Spacer
- 1 XNBR Wiper
- 1 URE Back-up Ring
- 1 NBR U-seal
- 1 PTFE Back-up ring
- 1 NBR O-ring



Kit Includes:

- 1 Iron Bushing
- 1 Spacer
- 1 FC Wiper
- 1 PTFE Back-up Ring
- 1 FC U-seal
- 1 PTFE Back-up ring
- 1 FC O-ring

Rod Dia.	(NBR) Kit #	List Price	(FC) Kit #	List Price
5/8"	HN5-665-05	\$ 129.71	HN5-665-05V	\$ 147.85
1"	HN5-665-08	161.01	HN5-665-08V	180.68
1-3/8"	HN5-665-11	172.24	HN5-665-11V	197.52
1-3/4"	HN5-665-14	200.26	HN5-665-14V	225.79
2"	HN5-665-16	208.51	HN5-665-16V	238.51
2-1/2"	HN5-665-20	226.29	HN5-665-20V	259.06
3"	HN5-665-24	340.90	HN5-665-24V	397.62
3-1/2"	HN5-665-28	399.11	HN5-665-28V	449.98
4"	HN5-665-32	442.35	HN5-665-32V	511.77
4-1/2"	HN5-665-36 (2.57" HGT)	626.11	HN5-665-36V (2.57" HGT)	699.61
4-1/2"	HN5-665-36A (1.88" HGT)	626.11	HN5-665-36AV (1.88" HGT)	699.61
5"	HN5-665-40	753.39	HN5-665-40V	846.77
5-1/2"	HN5-665-44	817.54	HN5-665-44V	939.02

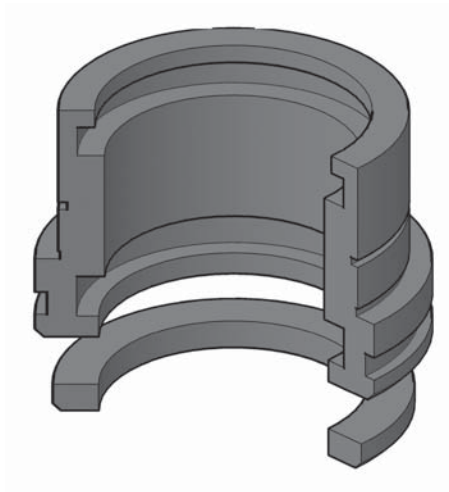
**Note: Gland Seal Kits are good for all cylinders with some exceptions.
Call with series, rod & bore size for more information.**

HYDRO-LINE®

UNIVERSAL Gland Kits

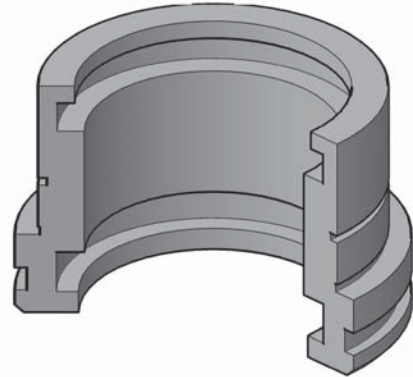
A5, N2, N5, R2, & R5 Cylinders (see note)

Iron Bushing



Kit Includes:
1 Iron Bushing
1 Spacer

Bronze Bushing



Kit Includes:
1 Bronze Bushing

Rod Dia.	Part #	List Price	Part #	List Price
5/8"	HN5-655-05	\$ 114.74	HN5-B-650-05	\$ 112.20
1"	HN5-655-08	144.43	HN5-B-650-08	120.22
1-3/8"	HN5-655-11	153.87	HN5-B-650-11	141.53
1-3/4"	HN5-655-14	177.46	HN5-B-650-14	163.30
2"	HN5-655-16	185.50	HN5-B-650-16	168.86
2-1/2"	HN5-655-20	199.70	HN5-B-650-20	212.73
3"	HN5-655-24	297.37	HN5-B-650-24	226.63
3-1/2"	HN5-655-28	348.35	HN5-B-650-28	402.16
4"	HN5-655-32	382.32	HN5-B-650-32	432.27
4-1/2"	HN5-655-36 (2.57" HGT)	543.76	HN5-B-650-36 (2.57" HGT)	595.58
4-1/2"	HN5-655-36A (1.88" HGT)	543.76	HN5-B-650-36A (1.88" HGT)	468.58
5"	HN5-655-40	662.69	HN5-B-650-40	654.37
5-1/2"	HN5-655-44	713.68	HN5-B-650-44	683.13

**Note: Gland Seal Kits are good for all cylinders with some exceptions.
Call with series, rod & bore size for more information.**

HYDRO-LINE®

UNIVERSAL Captive Cushion Adjustment Seal

A, N & R Cylinders



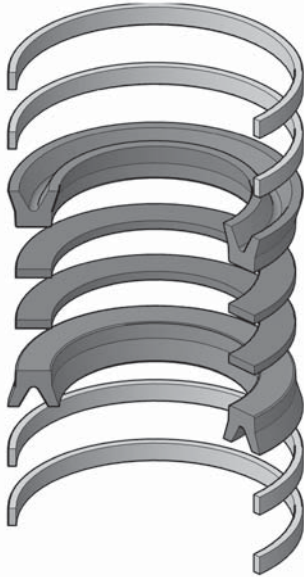
Part #	I.D. X C.S.	List Price
HS-C408-1	.204 X .072	\$ 5.59
HS-C408-1V	.204 X .072	6.73
HS-C408-2	.298 X .072	5.59
HS-C408-2V	.298 X .072	6.73
HS-C408-3	.420 X .072	5.59
HS-C408-3V	.420 X .072	6.73
HS-C408-4	.542 X .072	5.59
HS-C408-4V	.542 X .072	6.73

Used on Captive Cushion Adjustment Valves for precise adjustment under pressure over a broad range of operating conditions. Available in both 90A material - Nitrile and Fluorocarbon.

HYDRO-LINE®

UNIVERSAL Piston Kits

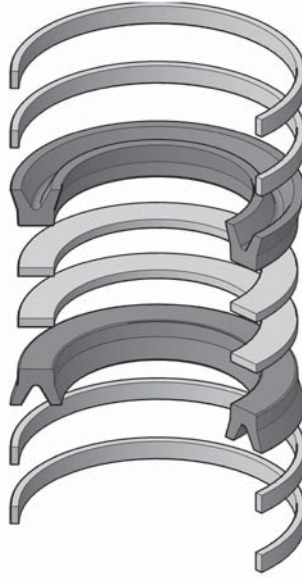
Nitrile



Kit Includes:

- 2 NBR U-seals
- 2 URE Back-up Rings
- 4 PTFE Tube End Seals

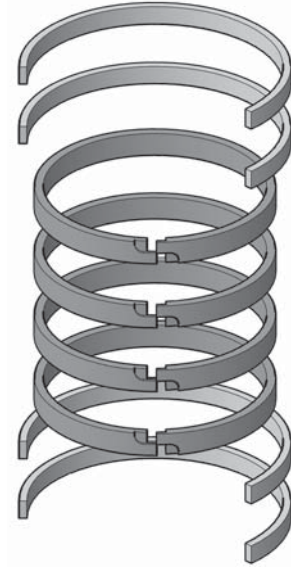
N2 & N5 Cylinders Fluorocarbon



Kit Includes:

- 2 FC U-seals
- 2 PTFE Back-up Rings
- 4 PTFE Tube End Seals

Piston Ring



Kit Includes:

- 4 Cast Iron Piston Rings
- 4 PTFE Tube End Seals

Bore Dia.	(NBR) Kit #	List Price	(FC) Kit #	List Price	(PR) Kit #	List Price
1-1/2"	HSKN25-512-03	\$ 38.09	HSKN25-512-03V	\$ 74.99	HSKN25-511-03	\$ 102.81
2"	HSKN25-512-04	42.73	HSKN25-512-04V	108.93	HSKN25-511-04	115.04
2-1/2"	HSKN25-512-05	44.57	HSKN25-512-05V	117.42	HSKN25-511-05	117.23
3-1/4"	HSKN25-512-065	58.20	HSKN25-512-065V	124.83	HSKN25-511-065	123.17
4"	HSKN25-512-08	68.51	HSKN25-512-08V	154.12	HSKN25-511-08	138.85
5"	HSKN25-512-10	89.75	HSKN25-512-10V	169.70	HSKN25-511-10	164.93
6"	HSKN25-512-12	101.91	HSKN25-512-12V	251.58	HSKN25-511-12	182.27
7"	HSKN25-512-14	120.76	HSKN25-512-14V	302.10	HSKN25-511-14	182.10
8"	HSKN25-512-16	170.62	HSKN25-512-16V	250.34	HSKN25-511-16	221.73



HYDRO-LINE®

Sales Part Number	Description	Rod Size	Bore Size	List Price
HN5-655-05	Bushing w/ spacer	5/8		\$ 114.74
HN5-655-08	Bushing w/ spacer	1		144.43
HN5-655-11	Bushing w/ spacer	1-3/8		153.87
HN5-655-14	Bushing w/ spacer	1-3/4		177.46
HN5-655-16	Bushing w/ spacer	2		185.50
HN5-655-20	Bushing w/ spacer	2-1/2		199.70
HN5-655-24	Bushing w/ spacer	3		297.37
HN5-655-28	Bushing w/ spacer	3-1/2		348.35
HN5-655-32	Bushing w/ spacer	4		382.32
HN5-655-36	Bushing w/ spacer	4-1/2 x 2.57ht		543.76
HN5-655-36A	Bushing w/ spacer	4-1/2 x 1.88ht		543.76
HN5-655-40	Bushing w/ spacer	5		662.69
HN5-655-44	Bushing w/ spacer	5-1/2		713.68
HN5-665-05	Rod Gland Kit	5/8		129.71
HN5-665-05V	Rod Gland Kit	5/8		147.85
HN5-665-08	Rod Gland Kit	1		161.01
HN5-665-08V	Rod Gland Kit	1		180.68
HN5-665-11	Rod Gland Kit	1-3/8		172.24
HN5-665-11V	Rod Gland Kit	1-3/8		197.52
HN5-665-14	Rod Gland Kit	1-3/4		200.26
HN5-665-14V	Rod Gland Kit	1-3/4		225.79
HN5-665-16	Rod Gland Kit	2		208.51
HN5-665-16V	Rod Gland Kit	2		238.51
HN5-665-20	Rod Gland Kit	2-1/2		226.29
HN5-665-20V	Rod Gland Kit	2-1/2		259.06
HN5-665-24	Rod Gland Kit	3		340.90
HN5-665-24V	Rod Gland Kit	3		397.62
HN5-665-28	Rod Gland Kit	3-1/2		399.11
HN5-665-28V	Rod Gland Kit	3-1/2		449.98
HN5-665-32	Rod Gland Kit	4		442.35
HN5-665-32V	Rod Gland Kit	4		511.77
HN5-665-36	Rod Gland Kit	4-1/2		626.11
HN5-665-36A	Rod Gland Kit	4-1/2		626.11
HN5-665-36AV	Rod Gland Kit	4-1/2		699.61
HN5-665-36V	Rod Gland Kit	4-1/2		699.61
HN5-665-40	Rod Gland Kit	5		753.39
HN5-665-40V	Rod Gland Kit	5		846.77
HN5-665-44	Rod Gland Kit	5-1/2		817.54
HN5-665-44V	Rod Gland Kit	5-1/2		939.02
HN5-B-650-05	Gland Kit	5/8		112.20
HN5-B-650-08	Gland Kit	1		120.22
HN5-B-650-11	Gland Kit	1-3/8		141.53
HN5-B-650-14	Gland Kit	1-3/4		163.30
HN5-B-650-16	Gland Kit	2		168.86
HN5-B-650-20	Gland Kit	2-1/2		212.73
HN5-B-650-24	Gland Kit	3		226.63
HN5-B-650-28	Gland Kit	3-1/2		402.16
HN5-B-650-32	Gland Kit	4		432.27
HN5-B-650-36	Gland Kit	4-1/2		595.58

HYDRO-LINE®



HYDRO-LINE®

HYDRO-LINE®

Sales Part Number	Description	Rod Size	Bore Size	List Price
HN5-B-650-36A	Gland Kit	4-1/2		\$ 468.58
HN5-B-650-40	Gland Kit	5		654.37
HN5-B-650-44	Gland Kit	5-1/2		683.13
HS-C124-03	Tube End Seals		1-1/2	10.66
HS-C124-04	Tube End Seals		2	12.96
HS-C124-05	Tube End Seals		2-1/2	15.00
HS-C124-065	Tube End Seals		3-1/4	18.98
HS-C124-08	Tube End Seals		4	20.40
HS-C124-10	Tube End Seals		5	22.45
HS-C124-12	Tube End Seals		6	23.18
HS-C124-STRIP	Tube End Seals		0.068cs x 0.140w PTFE strip (sold by the foot)	15.07
HS-C221-02	Tube End Seals		1	8.09
HS-C221-03	Tube End Seals		1-1/2	8.67
HS-C221-04	Tube End Seals		2	9.44
HS-C221-05	Tube End Seals		2-1/2	10.42
HS-C221-065	Tube End Seals		3-1/4	11.24
HS-C221-08	Tube End Seals		4	12.69
HS-C221-10	Tube End Seals		5	17.17
HS-C221-12	Tube End Seals		6	22.10
HS-C221-STRIP	Tube End Seals		0.063cs x 0.093w PTFE strip (sold by the foot)	9.70
HS-C255-03	Tube End Seals		1-1/2	11.44
HS-C255-04	Tube End Seals		2	13.23
HS-C255-05	Tube End Seals		2-1/2	13.96
HS-C255-065	Tube End Seals		3-1/4	14.38
HS-C255-08	Tube End Seals		4	16.32
HS-C255-10	Tube End Seals		5	17.38
HS-C255-12	Tube End Seals		6	18.13
HS-C255-14	Tube End Seals		7	18.98
HS-C255-16	Tube End Seals		8	22.09
HS-C408-1	Captive Cushion Adjustment Seal	0.204 ID x 0.072 CS		5.59
HS-C408-1V	Captive Cushion Adjustment Seal	0.204 ID x 0.072 CS		6.73
HS-C408-2	Captive Cushion Adjustment Seal	0.298 ID x 0.072 CS		5.59
HS-C408-2V	Captive Cushion Adjustment Seal	0.298 ID x 0.072 CS		6.73
HS-C408-3	Captive Cushion Adjustment Seal	0.420 ID x 0.072 CS		5.59
HS-C408-3V	Captive Cushion Adjustment Seal	0.420 ID x 0.072 CS		6.73
HS-C408-4	Captive Cushion Adjustment Seal	0.542 ID x 0.072 CS		5.59
HS-C408-4V	Captive Cushion Adjustment Seal	0.542 ID x 0.072 CS		6.73
HS-E304-03	Tube End Seals		1-1/2	2.52
HS-E304-04	Tube End Seals		2	2.63
HS-E304-065	Tube End Seals		3-1/4	2.94
HS-E304-08	Tube End Seals		4	3.32
HSKA5-512-03	Piston Kit		1-1/2	25.39
HSKA5-512-03V	Piston Kit		1-1/2	51.36
HSKA5-512-04	Piston Kit		2	27.05
HSKA5-512-04V	Piston Kit		2	53.22
HSKA5-512-05	Piston Kit		2-1/2	29.14
HSKA5-512-05V	Piston Kit		2-1/2	62.76
HSKA5-512-065	Piston Kit		3-1/4	31.43
HSKA5-512-065V	Piston Kit		3-1/4	70.77
HSKA5-512-08	Piston Kit		4	36.59



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Sales Part Number	Description	Rod Size	Bore Size	List Price
HSKA5-512-08V	Piston Kit		4	\$ 76.93
HSKA5-512-10	Piston Kit		5	45.72
HSKA5-512-10V	Piston Kit		5	90.22
HSKA5-512-12	Piston Kit		6	53.84
HSKA5-512-12V	Piston Kit		6	147.63
HSKE2-512-04	Piston Kit		2	25.76
HSKE2-512-065	Piston Kit		3-1/4	24.76
HSKE2-512-08	Piston Kit		4	43.20
HSKE2-660-05	Rod Kit	5/8		4.28
HSKE2-660-08	Rod Kit	1		4.76
HSKE2-660-11	Rod Kit	1-3/8		5.29
HSKN2-511-03	Piston Ring Kit		1-1/2	80.46
HSKN2-511-04	Piston Ring Kit		2	91.74
HSKN2-511-05	Piston Ring Kit		2-1/2	93.22
HSKN2-511-065	Piston Ring Kit		3-1/4	98.40
HSKN2-511-08	Piston Ring Kit		4	110.77
HSKN2-511-10	Piston Ring Kit		5	134.80
HSKN2-511-12	Piston Ring Kit		6	142.37
HSKN2-511-14	Piston Ring Kit		7	159.46
HSKN2-511-16	Piston Ring Kit		8	196.06
HSKN2-511-20	Piston Ring Kit		10	409.45
HSKN2-511-24	Piston Ring Kit		12	553.86
HSKN2-512-03	Piston Kit		1-1/2	32.41
HSKN2-512-03V	Piston Kit		1-1/2	63.08
HSKN2-512-04	Piston Kit		2	39.28
HSKN2-512-04V	Piston Kit		2	82.82
HSKN2-512-05	Piston Kit		2-1/2	42.40
HSKN2-512-05V	Piston Kit		2-1/2	88.04
HSKN2-512-065	Piston Kit		3-1/4	40.75
HSKN2-512-065V	Piston Kit		3-1/4	100.07
HSKN2-512-08	Piston Kit		4	48.96
HSKN2-512-08V	Piston Kit		4	118.37
HSKN2-512-10	Piston Kit		5	62.90
HSKN2-512-10V	Piston Kit		5	131.08
HSKN2-512-12	Piston Kit		6	70.69
HSKN2-512-12V	Piston Kit		6	174.14
HSKN2-512-14	Piston Kit		7	107.93
HSKN2-512-14V	Piston Kit		7	256.51
HSKN2-512-16	Piston Kit		8	136.69
HSKN2-512-16V	Piston Kit		8	283.36
HSKN2-512-20	Piston Kit		10	153.71
HSKN2-512-20V	Piston Kit		10	527.14
HSKN2-512-24	Piston Kit		12	241.61
HSKN2-512-24V	Piston Kit		12	781.58
HSKN25-511-03	Piston Kit		1-1/2	102.81
HSKN25-511-04	Piston Kit		2	115.04
HSKN25-511-05	Piston Kit		2-1/2	117.23
HSKN25-511-065	Piston Kit		3-1/4	123.17
HSKN25-511-08	Piston Kit		4	138.85
HSKN25-511-10	Piston Kit		5	164.93
HSKN25-511-12	Piston Kit		6	182.27

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Sales Part Number	Description	Rod Size	Bore Size	List Price
HSKN25-511-14	Piston Kit		7	\$ 182.10
HSKN25-511-16	Piston Kit		8	221.73
HSKN25-512-03	Piston Kit		1-1/2	38.09
HSKN25-512-03V	Piston Kit		1-1/2	74.99
HSKN25-512-04	Piston Kit		2	42.73
HSKN25-512-04V	Piston Kit		2	108.93
HSKN25-512-05	Piston Kit		2-1/2	44.57
HSKN25-512-05V	Piston Kit		2-1/2	117.42
HSKN25-512-065	Piston Kit		3-1/4	58.20
HSKN25-512-065V	Piston Kit		3-1/4	124.83
HSKN25-512-08	Piston Kit		4	68.51
HSKN25-512-08V	Piston Kit		4	154.12
HSKN25-512-10	Piston Kit		5	89.75
HSKN25-512-10V	Piston Kit		5	169.70
HSKN25-512-12	Piston Kit		6	101.91
HSKN25-512-12V	Piston Kit		6	251.58
HSKN25-512-14	Piston Kit		7	120.76
HSKN25-512-14V	Piston Kit		7	302.10
HSKN25-512-16	Piston Kit		8	170.62
HSKN25-512-16V	Piston Kit		8	250.34
HSKN25-665-05	Rod Kit	5/8		11.19
HSKN25-665-05V	Rod Kit	5/8		38.80
HSKN25-665-08	Rod Kit	1		11.64
HSKN25-665-08V	Rod Kit	1		40.37
HSKN25-665-11	Rod Kit	1-3/8		14.86
HSKN25-665-11V	Rod Kit	1-3/8		51.26
HSKN25-665-14	Rod Kit	1-3/4		18.76
HSKN25-665-14V	Rod Kit	1-3/4		57.55
HSKN25-665-16	Rod Kit	2		20.97
HSKN25-665-16V	Rod Kit	2		60.98
HSKN25-665-20	Rod Kit	2-1/2		25.08
HSKN25-665-20V	Rod Kit	2-1/2		69.38
HSKN2-661-05	Rod Kit	5/8		9.68
HSKN2-661-05V	Rod Kit	5/8		35.85
HSKN2-661-08	Rod Kit	1		9.61
HSKN2-661-08V	Rod Kit	1		38.06
HSKN2-661-11	Rod Kit	1-3/8		11.73
HSKN2-661-11V	Rod Kit	1-3/8		42.40
HSKN2-661-14	Rod Kit	1-3/4		13.78
HSKN2-661-14V	Rod Kit	1-3/4		49.71
HSKN2-661-16	Rod Kit	2		15.26
HSKN2-661-16V	Rod Kit	2		52.49
HSKN2-661-20	Rod Kit	2-1/2		22.89
HSKN2-661-20V	Rod Kit	2-1/2		58.58
HSKN5-511-03	Piston Ring Kit		1-1/2	79.93
HSKN5-511-04	Piston Ring Kit		2	87.13
HSKN5-511-05	Piston Ring Kit		2-1/2	87.84
HSKN5-511-065	Piston Ring Kit		3-1/4	90.53
HSKN5-511-08	Piston Ring Kit		4	103.74
HSKN5-511-10	Piston Ring Kit		5	126.28



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Sales Part Number	Description	Rod Size	Bore Size	List Price
HSKN5-511-12	Piston Ring Kit		6	\$ 142.37
HSKN5-511-14	Piston Ring Kit		7	168.24
HSKN5-511-16	Piston Ring Kit		8	213.50
HSKN5-512-03	Piston Kit		1-1/2	25.19
HSKN5-512-03V	Piston Kit		1-1/2	62.55
HSKN5-512-04	Piston Kit		2	34.64
HSKN5-512-04V	Piston Kit		2	86.57
HSKN5-512-05	Piston Kit		2-1/2	37.06
HSKN5-512-05V	Piston Kit		2-1/2	88.04
HSKN5-512-065	Piston Kit		3-1/4	40.75
HSKN5-512-065V	Piston Kit		3-1/4	91.95
HSKN5-512-08	Piston Kit		4	48.85
HSKN5-512-08V	Piston Kit		4	119.01
HSKN5-512-10	Piston Kit		5	59.57
HSKN5-512-10V	Piston Kit		5	139.75
HSKN5-512-12	Piston Kit		6	61.98
HSKN5-512-12V	Piston Kit		6	165.46
HSKN5-512-14	Piston Kit		7	117.23
HSKN5-512-14V	Piston Kit		7	236.14
HSKN5-512-16	Piston Kit		8	164.44
HSKN5-512-16V	Piston Kit		8	265.88
HSKN5-512-P-05	Piston Kit		2-1/2	42.20
HSKN5-512-P-16	Piston Kit		8	211.29
HSKN5-660-04	Rod Kit	1/2		7.88
HSKN5-660-04V	Rod Kit	1/2		29.02
HSKN5-660-05	Rod Kit	5/8		9.65
HSKN5-660-05V	Rod Kit	5/8		34.64
HSKN5-660-08	Rod Kit	1		9.81
HSKN5-660-08V	Rod Kit	1		36.40
HSKN5-660-11	Rod Kit	1-3/8		12.30
HSKN5-660-11V	Rod Kit	1-3/8		47.57
HSKN5-660-14	Rod Kit	1-3/4		15.51
HSKN5-660-14V	Rod Kit	1-3/4		49.32
HSKN5-660-16	Rod Kit	2		17.37
HSKN5-660-16V	Rod Kit	2		52.56
HSKN5-660-20	Rod Kit	2-1/2		19.11
HSKN5-660-20V	Rod Kit	2-1/2		59.31
HSKN5-660-24	Rod Kit	3		19.87
HSKN5-660-24V	Rod Kit	3		77.34
HSKN5-660-28	Rod Kit	3-1/2		21.80
HSKN5-660-28V	Rod Kit	3-1/2		90.36
HSKN5-660-32	Rod Kit	4		27.35
HSKN5-660-32V	Rod Kit	4		94.43
HSKN5-660-36	Rod Kit	4-1/2		29.46
HSKN5-660-36V	Rod Kit	4-1/2		99.68
HSKN5-660-40	Rod Kit	5		43.61
HSKN5-660-40V	Rod Kit	5		119.83
HSKN5-660-44	Rod Kit	5-1/2		59.46
HSKN5-660-44V	Rod Kit	5-1/2		135.32
HSKN5-660-P-04	Rod Kit	1/2	1	13.67



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Sales Part Number	Description	Rod Size	Bore Size	List Price
HSKN5-660-P-04V	Rod Kit	1/2	1	\$ 54.83
HSKN5-660-P-05AV	Rod Kit	5/8	1	55.19
HSKN5-660-P-05V	Rod Kit	5/8	1.5 & UP	58.27
HSKN5-660-P-08	Rod Kit	1	2 & UP	15.19
HSKN5-660-P-08V	Rod Kit	1	2 & UP	66.15
HSKN5-660-P-11V	Rod Kit	1-3/8	2.5 & UP	81.05
HSKN5-660-P-14	Rod Kit	1-3/4		18.85
HSKN5-660-P-14V	Rod Kit	1-3/4		89.31
HSKN5-660-P-16V	Rod Kit	2		93.01
HSKN5-660-P-20	Rod Kit	2-1/2		28.37
HSKN5-660-P-20V	Rod Kit	2-1/2		135.63
HSKN5-660-P-24V	Rod Kit	3		156.21
HSKN5-660-P-28	Rod Kit	3-1/2		34.89
HSKN5-660-P-28V	Rod Kit	3-1/2		174.42
HSKN5-660-P-32V	Rod Kit	4		210.65
HSKN5-660-P-36V	Rod Kit	4-1/2		225.92
HSKN5-660-P-40V	Rod Kit	5		231.60
HSKN5-660-P-44V	Rod Kit	5-1/2		236.78
HSKN5-681-05	Rod Kit	5/8		16.25
HSKN5-681-05A	Rod Kit	5/8	1	14.19
HSKN5-681-08	Rod Kit	1		17.83
HSKN5-681-11	Rod Kit	1-3/8		19.87
HSKN5-681-14	Rod Kit	1-3/4		21.26
HSKN5-681-16	Rod Kit	2		27.67
HSKN5-681-20	Rod Kit	2-1/2		38.97
HSKN5-681-24	Rod Kit	3		42.48
HSKN5-681-28	Rod Kit	3-1/2		46.53
HSKN5-681-32	Rod Kit	4		54.56
HSKN5-681-36	Rod Kit	4-1/2		71.68
HSKN5-681-40	Rod Kit	5		75.08
HSKN5-681-44	Rod Kit	5-1/2		89.34
HSKR2-662-05A	Rod Kit	5/8	1	8.48
HSKR2-662-05AV	Rod Kit	5/8	1	35.77
HSKR2-662-08	Rod Kit	1	1.5,2,2.5	9.25
HSKR2-662-08V	Rod Kit	1	1.5,2,2.5	36.50
HSKR2-662-11	Rod Kit	1-3/8	2, 2.5	11.27
HSKR2-662-11V	Rod Kit	1-3/8	2, 2.5	47.03
HSKR2-662-14	Rod Kit	1-3/4	2.5	13.85
HSKR2-662-14V	Rod Kit	1-3/4	2.5	48.33
HSKR2-662-P-05AV	Rod Kit	5/8	1	55.18
HSKR2-662-P-08V	Rod Kit	1	1.5,2,2.5	66.70
HSKR2-662-P-11V	Rod Kit	1-3/8	2, 2.5	80.06
HSKR2-662-P-14V	Rod Kit	1-3/4	2.5	89.65
HSKR2-681-05A	Rod Kit	5/8	1	14.19
HSKR2-681-08	Rod Kit	1	1.5,2,2.5	17.61
HSKR2-681-11	Rod Kit	1-3/8	2, 2.5	17.83
HSKR2-681-14	Rod Kit	1-3/4	2.5	18.62
HSKR5-511-02	Piston Ring Kit		1	86.60
HSKR5-511-03	Piston Ring Kit		1-1/2	58.10
HSKR5-511-04	Piston Ring Kit		2	59.83



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Sales Part Number	Description	Rod Size	Bore Size	List Price
HSKR5-511-05	Piston Ring Kit		2-1/2	\$ 60.81
HSKR5-511-065	Piston Ring Kit		3-1/4	70.40
HSKR5-511-08	Piston Ring Kit		4	79.35
HSKR5-511-10	Piston Ring Kit		5	102.62
HSKR5-511-12	Piston Ring Kit		6	113.73
HSKR5-511-16	Piston Ring Kit		8	133.88
HSKR5-511-20	Piston Ring Kit		10	381.35
HSKR5-511-24	Piston Ring Kit		12	530.57
HSKR5-512-02	Piston Kit		1	25.99
HSKR5-512-02V	Piston Kit		1	55.49
HSKR5-512-03	Piston Kit		1-1/2	27.45
HSKR5-512-03V	Piston Kit		1-1/2	58.10
HSKR5-512-04	Piston Kit		2	30.04
HSKR5-512-04V	Piston Kit		2	81.96
HSKR5-512-05	Piston Kit		2-1/2	32.81
HSKR5-512-05V	Piston Kit		2-1/2	83.78
HSKR5-512-065	Piston Kit		3-1/4	36.40
HSKR5-512-065V	Piston Kit		3-1/4	87.67
HSKR5-512-08	Piston Kit		4	42.69
HSKR5-512-08V	Piston Kit		4	112.71
HSKR5-512-10	Piston Kit		5	54.06
HSKR5-512-10V	Piston Kit		5	125.54
HSKR5-512-12	Piston Kit		6	60.33
HSKR5-512-12V	Piston Kit		6	163.82
HSKR5-512-16	Piston Kit		8	156.94
HSKR5-512-16V	Piston Kit		8	310.97
HSKR5-512-20	Piston Kit		10	153.71
HSKR5-512-20V	Piston Kit		10	527.14
HSKR5-512-24	Piston Kit		12	241.61
HSKR5-512-24V	Piston Kit		12	781.58
HSKR5-512-28	Piston Kit		14	347.56
HSKR5-512-28V	Piston Kit		14	852.74

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