

K-Series ISO7241 Series 'A' Interchange

- K-Series couplers and nipples are compliant with the parameters outlined in ISO7241 Series 'A'.
- Couplers have a high concentration of locking balls to reduce incidents of brinneling during operation.
- Heavy duty knurled sleeves are designed to resist brinneling and maximize performance under impulse conditions.
- Wide selection of thread configurations and body sizes ensure compatibility in a variety of installations.

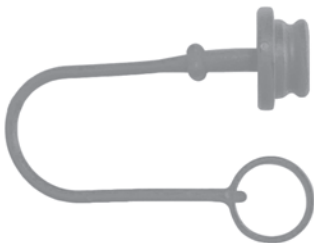


Performance Specifications	Operating Bar (PSI)	Coupled Burst Bar (PSI)	Flow Rate ΔP=2 Bar	Locking Mechanism
1/4" steel	350 (5,075)	1,260 (18,270)	12 LPM (3.2 GPM)	6 Balls
3/8" steel	300 (4,350)	1,260 (18,270)	26 LPM (7 GPM)	10 Balls
1/2" steel	300 (4,350)	1,000 (14,500)	45 LPM (12 GPM)	12 Balls
3/4" steel	250 (3,625)	1,000 (14,500)	76 LPM (20 GPM)	12 Balls
1" steel	207 (3,000)	800 (11,600)	151 LPM (40 GPM)	16 Balls
1-1/4" steel	207 (3,000)	800 (11,600)	246 LPM (65 GPM)	16 Balls
1-1/2" steel	160 (2,320)	640 (9,280)	404 LPM (107 GPM)	16 Balls
2" steel	100 (1,450)	400 (5,800)	473 LPM (125 GPM)	15 Balls

Interchange Standards	US Military	Industry Standards	International Standards	ANSI/NFPA
1/4"	---	---	ISO7241-A	B93.113M-A
3/8"	---	---	ISO7241-A	B93.113M-A
1/2"	---	---	ISO7241-A	B93.113M-A
3/4"	---	---	ISO7241-A	B93.113M-A
1"	---	---	ISO7241-A	B93.113M-A
1-1/4"	---	---	ISO7241-A	B93.113M-A
1-1/2"	---	---	ISO7241-A	B93.113M-A
2"	---	---	ISO7241-A	B93.113M-A

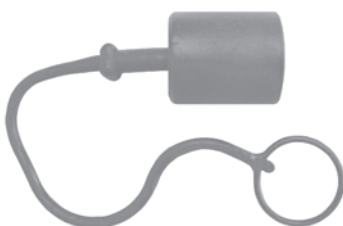
'K' Series Interchange	Parker	Aeroquip	Faster	Holmbury
1/4"	Series 6600	FD56 (5600)	ANV	ISO.A
3/8"	Series 6600	FD56 (5600)	ANV	ISO.A
1/2"	Series 6600	FD56 (5600)	ANV	ISO.A
3/4"	Series 6600	FD56 (5600)	ANV	ISO.A
1"	Series 6600	FD56 (5600)	ANV	ISO.A
1-1/4"	---	---	ANV	ISO.A
1-1/2"	---	---	ANV	ISO.A
2"	---	---	ANV	ISO.A

K-Series ISO-A Interchange (Coupler Dust Plug)



Part Number	Body Size	Cap Lanyard	Body Material	Weight (lb)	List Price	Bag Qty	Pack Qty
2KDP	1/4"	Elastomer	Elastomer	0.02	\$3.16	10	50
3KDP	3/8"	Elastomer	Elastomer	0.03	2.11	10	50
4KDP	1/2"	Elastomer	Elastomer	0.06	2.11	10	50
6KDP	3/4"	Elastomer	Elastomer	0.09	9.78	5	25
8KDP	1"	Elastomer	Elastomer	0.08	16.00	5	25

K-Series ISO-A Interchange (Nipple Dust Cap)



Part Number	Body Size	Cap Lanyard	Body Material	Weight (lb)	List Price	Bag Qty	Pack Qty
K2DC	1/4"	Elastomer	Elastomer	0.03	\$3.16	10	50
K3DC	3/8"	Elastomer	Elastomer	0.04	2.11	10	50
K4DC	1/2"	Elastomer	Elastomer	0.08	2.11	10	50
K6DC	3/4"	Elastomer	Elastomer	0.09	9.78	5	25
K8DC	1"	Elastomer	Elastomer	0.10	16.00	5	25

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