

*SECTION 4*  
***COUPLERS***



# Couplers

## Poppet Couplers



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## Screw Together Flat Face


















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# Couplers

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**TAIPAN**  
Hydraulic Hose Systems

# Poppet Couplers

## Poppet Couplers

## ISO7241-1 A Series

Manufactured from zinc plated carbon steel. Hardened ball contact areas. Standard A-series seals are nitrile, back-up rings are PTFE. Viton seals are available on request.

Interchanges with DNP PAV1, Stucchi, Faster ANV, Hansen HA, Parker 6600, 2000 and Aeroquip 5600, G5600, Ryco R81/82(1/2,3/4&1), Safeway S56.



SS = Stainless Steel

Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRP-04F-A	250	1/4 BSPP	12	6.3	11.85
KQRP-04M-A	250	1/4 BSPP	12	6.3	11.85
KQRP-06F-A	250	3/8 BSPP	23	10.0	17.30
KQRP-06M-A	250	3/8 BSPP	23	10.0	17.30
KQRP-08F-A/NV	250	1/2 BSPP	45	12.5	20.55
KQRP-08F-A/NV-SS	300	1/2 BSPP	45	12.5	20.55
KQRP-08F-M22	250	M22 X 1.5	45	12.5	20.55
KQRP-08M-7/8UNO	250	7/8 UNO	45	12.5	20.55
KQRP-08M-A/NV	250	1/2 BSPP	45	12.5	20.55
KQRP-08M-A/NV-3/4UNO	250	3/4 UNO	45	12.5	20.55
KQRP-08M-A/NV-SS	300	1/2 BSPP	45	12.5	20.55
KQRP-08M-M22	250	M22 X 1.5	45	12.5	20.55
KQRP-12F-A	250	3/4 BSPP	106	20.0	29.10
KQRP-12M-A	250	3/4 BSPP	106	20.0	29.10
KQRP-16F-A	200	1 BSPP	189	25.0	34.35
KQRP-16M-A	200	1 BSPP	189	25.0	34.35
KQRP-20F-A	200	1 1/4 BSPP	288	31.5	45.00
KQRP-20M-A	200	1 1/4 BSPP	288	31.5	45.00
KQRP-24F-A	190	1 1/2BSPP	379	40.0	55.00
KQRP-24M-A	190	1 1/2BSPP	379	40.0	55.00

## Poppet Couplers

## NV Faster Interchange

Interchanges with DNP PDV1, Parker 4000 series & Faster NV series.



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRP-04F-NV	400	1/4 BSPP	12	6.3	14.20
KQRP-04M-NV	400	1/4 BSPP	12	6.3	14.20
KQRP-06F-NV	350	3/8 BSPP	23	10.0	19.00
KQRP-06M-NV	350	3/8 BSPP	23	10.0	19.00
KQRP-08F-A/NV	250	1/2 BSPP	45	12.5	20.55
KQRP-08F-M22	250	M22 X 1.5	45	12.5	20.55

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## Poppet Couplers

### Poppet Couplers

### NV Faster Interchange *Continued...*

Interchanges with DNP PDV1, Parker 4000 series & Faster NV series.



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRP-08M-7/8UNO	250	7/8 UNO	45	12.5	20.55
KQRP-08M-A/NV	250	1/2 BSPP	45	12.5	20.55
KQRP-08M-A/NV-3/4UNO	250	3/4 UNO	45	12.5	20.55
KQRP-08M-M22	250	M22 X 1.5	45	12.5	20.55
KQRP-12F-NV	250	3/4 BSPP	106	20.0	28.00
KQRP-12M-NV	250	3/4 BSPP	106	20.0	28.00
KQRP-16F-NV	250	1 BSPP	189	25.0	31.30
KQRP-16M-NV	250	1 BSPP	189	25.0	31.30

### Poppet Couplers

### ISO7241-1 A-Series Connect Under Pressure

Interchanges with DNP PDV1, Parker 4000 series & Faster NV series.  
CUP = Connect under pressure (Residual Only).



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRP-08F-A/NV-CUP	250	1/2 BSPP	45	12.5	20.55
KQRP-08M-A/NV-CUP	250	1/2 BSPP	45	12.5	20.55

### Poppet Couplers

### ISO7241-1 A-Series Push Pull

Interchanges with DNP PDS1, PPV3, PPV1, Ryco R91 & R86, Stucchi 1RS/I.



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRP-08F-A/NV-3/4UNO-PP	250	3/4 UNO	45	12.5	20.55
KQRP-08F-PP	250	1/2 BSPP	45	12.5	20.55
KQRP-08F-7/8UNO-PP	250	7/8 UNO	45	12.5	20.55

## Poppet Couplers

### Poppet Couplers

### ISO7241-1 B Series

Manufactured from zinc plated carbon steel. Hardened ball contact areas. Standard seals are nitrile, back-up rings are PTFE. Viton seals are available on request. Interchanges with DNP PBV1, Faster HNV, Hansen HK, Parker 60 series - H, Aeroquip 60B/F6600 and Safeway S10.



SS = Stainless Steel

Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRP-06F-B	250	3/8 BSPP	23	10.0	19.10
KQRP-06M-B	250	3/8 BSPP	23	10.0	19.10
KQRP-06F-B-SS	350	3/8 BSPP	23	10.0	19.10
KQRP-06M-B-SS	350	3/8 BSPP	23	10.0	19.10
KQRP-08F-B	250	1/2 BSPP	45	12.5	23.55
KQRP-08M-B	250	1/2 BSPP	45	12.5	23.55
KQRP-12F-B	250	3/4 BSPP	106	20.0	31.45
KQRP-12M-B	250	3/4 BSPP	106	20.0	31.45
KQRP-16F-B	200	1 BSPP	189	25.0	37.77
KQRP-16M-B	200	1 BSPP	189	25.0	37.77

### Poppet Couplers

### ISO7241-1 B Series (Carpet Cleaners)

Manufactured from brass. Standard seals are nitrile, back-up rings are PTFE. Viton seals are available on request. Interchanges with DNP PBV1, Faster HNV, Hansen HK, Parker 60 series - H, Aeroquip 60B/F6600 and Safeway S10.



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRP-04F-B-BRASS	200	1/4 BSPP	12	6.3	14.20
KQRP-04M-B-BRASS	200	1/4 BSPP	12	6.3	14.20

## Poppet Caps, Plugs & Seal Kits

### Poppet Caps, Plugs & Seal Kits

### ISO7241-1 A-Series Caps & Plugs



Part Number	Size	Type	Fits Gender	Material
KQRC-04C-A	1/4	CAP	MALE	PVC
KQRC-04P-A	1/4	PLUG	FEMALE	PVC
KQRC-06C-A	3/8	CAP	MALE	PVC
KQRC-06P-A	3/8	PLUG	FEMALE	PVC
KQRC-08C-A/NV-BLACK	1/2	CAP	MALE	PVC
KQRC-08C-A/NV-BLUE	1/2	CAP	MALE	PVC
KQRC-08C-A/NV-GREEN	1/2	CAP	MALE	PVC

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## Poppet Caps, Plugs & Seal Kits

### Poppet Caps, Plugs & Seal Kits

### ISO7241-1 A-Series Caps & Plugs *Continued...*



ADC

Part Number	Size	Type	Fits Gender	Material
KQRC-08C-A/NV-YELLOW	1/2	CAP	MALE	PVC
KQRC-08C-A/NV-RED	1/2	CAP	MALE	PVC
KQRC-08C-A/NV ADC	1/2	CAP	FEMALE	PVC
KQRC-08P-A/NV-BLACK	1/2	PLUG	FEMALE	PVC
KQRC-08P-A/NV-BLU	1/2	PLUG	FEMALE	PVC
KQRC-08P-A/NV-GREEN	1/2	PLUG	FEMALE	PVC
KQRC-08P-A/NV-YELLOW	1/2	PLUG	FEMALE	PVC
KQRC-08P-A/NV-RED	1/2	PLUG	FEMALE	PVC
KQRC-12C-A- RED	3/4	CAP	MALE	PVC
KQRC-12C-A-BLACK	3/4	CAP	MALE	PVC
KQRC-12C-A-GREY	3/4	CAP	MALE	PVC
KQRC-12P-A-RED	3/4	PLUG	FEMALE	PVC
KQRC-12P-A-BLACK	3/4	PLUG	FEMALE	PVC
KQRC-12P-A-GREY	3/4	PLUG	FEMALE	PVC
KQRC-16C-A	1	CAP	MALE	PVC
KQRC-16P-A	1	PLUG	FEMALE	PVC

### Poppet Caps, Plugs & Seal Kits

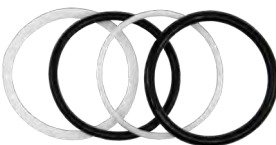
### NV Faster Interchange Caps & Plugs



Part Number	Size	Type	Fits Gender	Material
KQRC-04C-NV	1/4	CAP	MALE	PVC
KQRC-04P-NV	1/4	PLUG	FEMALE	PVC
KQRC-06C-NV	3/8	CAP	MALE	PVC
KQRC-06P-NV	3/8	PLUG	FEMALE	PVC
KQRC-12C-NV	3/4	CAP	MALE	PVC
KQRC-12P-NV	3/4	PLUG	FEMALE	PVC
KQRC-16C-NV	1	CAP	MALE	PVC
KQRC-16P-NV	1	PLUG	FEMALE	PVC

### Poppet Caps, Plugs & Seal Kits

### A/NV Series Seal Kits



Part Number	Size	Type	Fits Gender	Series
KQRP-08F-A/NV-SK	1/2	SEAL KIT	FEMALE	A/NV SERIES
KQRP-12F-A-SK	3/4	SEAL KIT	FEMALE	A SERIES
KQRP-16F-A-SK	1	SEAL KIT	FEMALE	A SERIES
KQRP-08F-A/NV-SK	1/2	SEAL KIT	FEMALE	A/NV SERIES
KQRP-12F-NV-SK	3/4	SEAL KIT	FEMALE	NV SERIES
KQRP-16F-NV-SK	1	SEAL KIT	FEMALE	NV SERIES





## Agricultural

Agricultural

### Ball Coupler

Manufactured from zinc plated carbon steel. Hardened ball contact areas. Standard seals are nitrile, back-up rings are PTFE. Viton seals are available on request.

Interchanges with DNP PDS1, Stucchi, IR (Ball) series, Parker 4000.

\* Fixed Ball (Poppet type with seal).



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRB-04F	300	1/4 BSPP	12	6.3	14.20
KQRB-04M	300	1/4 BSPP	12	6.3	14.20
KQRB-06F	250	3/8 BSPP	23	10	19.00
KQRB-06M	250	3/8 BSPP	23	10	19.00
KQRB-08F	200	1/2 BSPP	30	12.5	20.55
KQRB-08M	200	1/2 BSPP	30	12.5	20.55
KQRB-08M-GH*	200	1/2 BSPP	30	12.5	20.55
KQRB-12F	200	3/4 BSPP	60	19	27.93
KQRB-12M	200	3/4 BSPP	60	19	27.93

Agricultural

### Ball Push Pull ISO7241-1 Series-A

Manufactured from zinc plated carbon steel. Hardened ball contact areas. Standard seals are nitrile, back-up rings are PTFE. Viton seals are available on request.

Interchanges with DNP PDS1, Stucchi, IR (Ball) series, Parker 4000.

\* Fixed Ball (Poppet type with seal).



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRB-08F-PP	200	1/2 BSPP	30	12.5	20.55
KQRB-08F-PP-GH*	200	1/2 BSPP	30	12.5	20.55

Agricultural

### Tractor Rigid Mount Breakaway Coupler

Interchanges with Inteva 1077 series ISO 7421-A Faster 3CFPV, 4SRP, Parker RSD.



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size
KQRP-08F-JD-PP-SW	275	1/2 BSPP	90	12.5

Can't find what you're looking for?

**1300 654 782**

## PBR Interchange

### PBR Interchange

### Poppet Coupler

Manufactured from zinc plated carbon steel. Hardened ball contact areas. Standard seals are nitrile, back-up rings are PTFE. Viton seals are available on request.



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRP-16F-PBR	300	1 BSPP	200	25.0	38.00
KQRP-16M-PBR	300	1 BSPP	200	25.0	38.00

### PBR Interchange

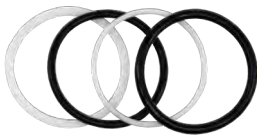
### PBR Caps & Plugs



Part Number	Size	Type	Fits Gender	Material
KQRC-16C-PBR	1	CAP	MALE	PVC
KQRC-16P-PBR	1	PLUG	FEMALE	PVC

### PBR Interchange

### PBR Seal Kits



Part Number	Size	Type	Fits Gender
KQRP-16SK-PBR	1	SEAL KIT	FEMALE

## Nordic Interchange

### Nordic Interchange

### Poppet

Manufactured from zinc plated carbon steel. Hardened ball contact areas. Double O'ring and backup for extra sealing capacity. Interchanges with Parker Tema T and H series, DNP PTVI, Stucchi IRC series and CEJN 525.



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRT-04F	400	1/4 BSPP	12	6.3	11.95
KQRT-04M	400	1/4 BSPP	12	6.3	11.95
KQRT-06F	370	3/8 BSPP	45	10.0	20.00
KQRT-06M	370	3/8 BSPP	45	10.0	20.00
KQRT-08F	350	1/2 BSPP	90	12.5	24.80
KQRT-08M	350	1/2 BSPP	90	12.5	24.80
KQRT-12F	300	3/4 BSPP	212	19.0	32.70
KQRT-12M	300	3/4 BSPP	212	19.0	32.70
KQRT-16F	300	1 BSPP	380	25.0	40.90
KQRT-16M	300	1 BSPP	380	25.0	40.90



## Nordic Interchange

Nordic Interchange

### Connect Under Pressure

Interchanges with Parker Tema T series, DNP PTKI, Stucchi IRC-PC series and CEJN 525.



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter ø
KQRT-08F-E	300	1/2 BSPP	90	12.5	24.8
KQRT-08M-E	300	1/2 BSPP	90	12.5	24.8
KQRT-12F-E	300	3/4 BSPP	212	19.0	32.70
KQRT-12M-E	300	3/4 BSPP	212	19.0	32.70
KQRT-16F-E	300	1 BSPP	380	25.0	40.90
KQRT-16M-E	300	1 BSPP	380	25.0	40.90

Nordic Interchange

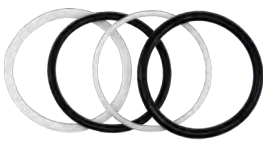
### Caps & Plugs



Part Number	Size	Type	Fits Gender	Material
KQRC-06P-B/TEMA	3/8	PLUG	FEMALE	PVC
KQRC-06C-B/TEMA	3/8	CAP	MALE	PVC
KQRC-08C-B/TEMA	1/2	CAP	MALE	PVC
KQRC-08P-B/TEMA	1/2	PLUG	FEMALE	PVC
KQRC-12C-T	3/4	CAP	MALE	PVC
KQRC-12P-T	3/4	PLUG	FEMALE	PVC
KQRC-16C-T	1	CAP	MALE	PVC
KQRC-16P-T	1	PLUG	FEMALE	PVC

Nordic Interchange

### Seal Kits



Part Number	Size	Type	Fits Gender
KQRT-08-SEALKIT	1/2	SEAL KIT	FEMALE
KQRT-12-SEALKIT	3/4	SEAL KIT	FEMALE
KQRT-16-SEALKIT	1	SEAL KIT	FEMALE

## Flat Face

Flat Face

### ISO16028 A-Series High-Pressure

Flat interface allows easy cleaning. Low spill, low air inclusion. Safety locking sleeve. 12-20 locking balls for optimum life. 3/8 sizes meets HTMA interchange dimensions. Interchanges with DNP PLT4, Stucchi FIRG/A series, Faster 2FFI (up to 1/2) & FFN38, Parker FF (3/8 only), Hansen QA, Ryco R110-06/08, Safeway FF49, Aeroquip FD89/FD49.

**EXAMPLE:** KQRF Flat Face 08 ISO Body Size 10 Thread Dash Size M or F Male/Female 5/8ORFS Thread Type BH If it is a bulkhead fitting



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRF-02-02AF	500	1/8 BSPP	3	5.0	13.60
KQRF-02-02AM	500	1/8 BSPP	3	5.0	13.60
KQRF-04-04F	400	1/4 BSPP	12	6.3	16.20
KQRF-04-04M	400	1/4 BSPP	12	6.3	16.20
KQRF-06-06F	350	3/8 BSPP	23	10.0	19.80
KQRF-06-06M	350	3/8 BSPP	23	10.0	19.80
KQRF-06-08F	350	1/2 BSPP	23	10.0	19.80
KQRF-06-08F-UNO	350	3/4 UNO	23	10.0	19.80
KQRF-06-08M	350	1/2 BSPP	23	10.0	19.80
KQRF-06-08M-UNO	350	3/4 UNO	23	10.0	19.80
KQRF-08-08AF	350	1/2 BSPP	45	12.5	24.60
KQRF-08-08AM	350	1/2 BSPP	45	12.5	24.60
KQRF-08-10F UNO	350	7/8 UNO	45	12.5	24.60
KQRF-08-10M UNO	350	7/8 UNO	45	12.5	24.60
KQRF-08-12F	350	3/4 BSPP	45	12.5	24.60
KQRF-08-12F UNO	350	1 1/16 UNO	45	12.5	24.60
KQRF-08-12M	350	3/4 BSPP	45	12.5	24.60
KQRF-08-12M UNO	350	1 1/16 UNO	45	12.5	24.60
KQRF-10-12F-BSP	350	3/4 BSPP	74	16.0	27.00
KQRF-10-12F-UNO	350	1 1/16 UNO	74	16.0	27.00
KQRF-10-12M-BSP	350	3/4 BSPP	74	16.0	27.00
KQRF-10-12M-UNO	350	1 1/16 UNO	74	16.0	27.00
KQRF-12-12F BSP	350	3/4 BSPP	100	19.0	30.00
KQRF-12-12F UNO	350	1 1/16 UNO	100	19.0	30.00
KQRF-12-12M BSP	350	3/4 BSPP	100	19.0	30.00
KQRF-12-12M-UNO	350	1 1/16 UNO	100	19.0	30.00
KQRF-12-16F	350	1 BSPP	100	19.0	30.00
KQRF-12-16F-UNO	350	1 5/16 UNO	100	19.0	30.00
KQRF-12-16M	350	1 BSPP	100	19.0	30.00

## Flat Face

Flat Face

### ISO16028 A-Series High-Pressure *Continued...*

Flat interface allows easy cleaning. Low spill, low air inclusion. Safety locking sleeve. 12-20 locking balls for optimum life. 3/8 sizes meets HTMA interchange dimensions. Interchanges with DNP PLT4, Stucchi FIRG/A series, Faster 2FFI (up to 1/2) & FFN38, Parker FF (3/8 only), Hansen QA, Ryco R110-06/08, Safeway FF49, Aeroquip FD89/FD49.

**EXAMPLE:** KQRF Flat Face 08 ISO Body Size 10 Thread Dash Size M or F Male/Female 5/8ORFS Thread Type BH If it is a bulkhead fitting



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRF-12-16M-UNO	350	1 5/16 UNO	100	19.0	30.00
KQRF-16-16F BSP	350	1 BSPP	189	25.0	36.00
KQRF-16-16M BSP	350	1 BSPP	189	25.0	36.00
KQRF-16-20F	350	1 1/4 BSPP	189	25.0	36.00
KQRF-16-20M	350	1 1/4 BSPP	189	25.0	36.00
KQRF-20-20F	250	1 1/4 BSPP	260	31.5	44.00
KQRF-20-20M	250	1 1/4 BSPP	260	31.5	44.00
KQRF-24-24F	250	1 1/2 BSPP	379	40.0	57.00
KQRF-24-24M	250	1 1/2 BSPP	379	40.0	57.00

Flat Face

### ISO16028 A-Series High-Pressure Connect Under Pressure

Flat interface allows easy cleaning. Low spill, low air inclusion. Safety locking sleeve. 12-20 locking balls for optimum life. 3/8 sizes meets HTMA interchange dimensions. Interchanges with DNP PLT4, Stucchi FIRG/A series, Faster 2FFI (up to 1/2) & FFN38, Parker FF (3/8 only), Hansen QA, Ryco R110-06/08, Safeway FF49, Aeroquip FD89/FD49. CUP = Connect under pressure.

**EXAMPLE:** KQRF Flat Face 08 ISO Body Size 10 Thread Dash Size M or F Male/Female 5/8ORFS Thread Type BH If it is a bulkhead fitting



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRF-08-08M-CUP	350	1/2 BSPP	45	12.5	24.50
KQRF-08-10M UNO-CUP	350	7/8 UNO	45	12.5	24.50
KQRF-08-12M UNO-CUP	350	1 1/16 UNO	45	12.5	24.50
KQRF-12-12M BSP-CUP	350	3/4 BSPP	100	19	30.00

*Continued on following page...*

## Flat Face

Flat Face

### ISO16028 A-Series High-Pressure Bulkhead

Flat interface allows easy cleaning. Low spill, low air inclusion. Safety locking sleeve. 12-20 locking balls for optimum life. 3/8 sizes meets HTMA interchange dimensions.  
Interchanges with DNP PLT4, Stucchi FIRG/A series, Faster 2FFI (up to 1/2) & FFN38, Parker FF (3/8 only), Hansen QA, Ryco R110-06/08, Safeway FF49, Aeroquip FD89/FD49.

**EXAMPLE:** KQRF 08 10 M or F 5/8ORFS BH  
Flat Face ISO Body Size Thread Dash Size Male/Female Thread Type If it is a bulkhead fitting



Part Number	Pressure Rating/ BAR	Male Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRF-08-10F-5/8ORFSBH	350	1 ORFS BH	45	12.5	24.60
KQRF-08-10F-7/8JICBH	350	7/8 JIC BH	45	12.5	24.60
KQRF-08-10M-5/8ORFSBH	350	1 ORFS BH	45	12.5	24.60
KQRF-08-10M-7/8JICBH	350	7/8 JIC BH	45	12.5	24.60

## Flat Face Caps & Plugs

Flat Face Caps & Plugs

### ISO16028 A-Series High-Pressure Caps & Plugs



Part Number	Size	Type	Fits Gender	Material
KQRC-04C-FF	1/4	CAP	MALE	PVC
KQRC-04P-FF	1/4	PLUG	FEMALE	PVC
KQRC-06C-FF	3/8	CAP	MALE	PVC
KQRC-06P-FF	3/8	PLUG	FEMALE	PVC
KQRC-08C-FF	1/2	CAP	MALE	PVC
KQRC-08P-FF	1/2	PLUG	FEMALE	PVC
KQRC-10C-FF-AL	5/8	CAP	MALE	ALUMINIUM
KQRC-10P-FF-AL	5/8	PLUG	FEMALE	ALUMINIUM
KQRC-12C-FF	3/4	CAP	MALE	PVC
KQRC-12P-FF	3/4	PLUG	FEMALE	PVC
KQRC-16C-FF	1	CAP	MALE	PVC
KQRC-16P-FF	1	PLUG	FEMALE	PVC

## Flat Face Colour Rings

### Flat Face Colour Rings

### Colour Rings

Ideal for colour coding couplers to match male to female.  
Other sizes available on request.



Part Number	Description	Size	Colour
KQRCR-08F-BLUE		1/2	BLUE
KQRCR-08F-GREEN		1/2	GREEN
KQRCR-08F-GREY		1/2	GREY
KQRCR-08F-ORANGE		1/2	ORANGE
KQRCR-08F-RED		1/2	RED
KQRCR-08F-VIOLET		1/2	VIOLET
KQRCR-08F-WHITE		1/2	WHITE
KQRCR-08F-YELLOW		1/2	YELLOW
KQRCR-08M-BLUE		1/2	BLUE
KQRCR-08M-GREEN		1/2	GREEN
KQRCR-08M-GREY		1/2	GREY
KQRCR-08M-ORANGE		1/2	ORANGE
KQRCR-08M-RED		1/2	RED
KQRCR-08M-VIOLET		1/2	VIOLET
KQRCR-08M-WHITE		1/2	WHITE
KQRCR-08M-YELLOW		1/2	YELLOW
KQRCR-08M-TOOL		1/2	N/A

## Screw Together

### Screw Together

### ISO14541 VD Poppet

Interchanges with DNP PVV3, Stucchi VD series, Faster CVV, Parker QHPA & Ryc0 R120.

**EXAMPLE:** KQRS 08 10 M or F  
Flat Face ISO Body Size Thread Dash Size Male/Female



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRS-04F-VD	450	1/4 BSPP	12	6.3	
KQRS-04M-VD	450	1/4 BSPP	12	6.3	24.00
KQRS-06F-VD	400	3/8 BSPP	23	10.0	
KQRS-06M-VD	400	3/8 BSPP	23	10.0	28.00
KQRS-08F-VD	400	1/2 BSPP	45	12.5	
KQRS-08M-VD	400	1/2 BSPP	45	12.5	36.00
KQRS-12F-VD	300	3/4 BSPP	106	19.0	

## Screw Together

Screw Together

### ISO14541 VD Poppet *Continued...*

Interchanges with DNP PVV3, Stucchi VD series, Faster CVV, Parker QHPA & Ryco R120.

**EXAMPLE:**    KQRS        08                10                M or F  
                  Flat Face    ISO Body Size    Thread Dash Size    Male/Female



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRS-12M-VD	300	3/4 BSPP	106	19.0	42.00
KQRS-16-12F-VD	300	3/4 BSPP	189	25.0	
KQRS-16-12M-VD	300	3/4 BSPP	189	25.0	48.00
KQRS-16F-VD	300	1 BSPP	189	25.0	
KQRS-16M-VD	300	1 BSPP	189	25.0	48.00

Screw Together

### Faster VV Interchange

Interchanges with DNP-VDVI and Faster VV series.



Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRS-06F-VV	300	3/8 BSPP	23	10.0	
KQRS-06M-VV	300	3/8 BSPP	23	10.0	19.0
KQRS-08F-VV	300	1/2 BSPP	45	12.5	
KQRS-08M-VV	300	1/2 BSPP	45	12.5	20.50
KQRS-12F-VV	250	3/4 BSPP	106	19.0	
KQRS-12M-VV	250	3/4 BSPP	106	19.0	27.90
KQRS-16F-VV	230	1 BSPP	189	25.0	
KQRS-16M-VV	230	1 BSPP	189	25.0	31.30

## Screw Together Caps, Plugs & Seal Kits

Screw Together Caps, Plugs & Seal Kits

### ISO14541 Caps, Plugs & Seal Kits



Part Number	Size	Type	Fits Gender	Material
KQRC-06C-VD	3/8	CAP	MALE	PVC
KQRC-06P-VD	3/8	PLUG	FEMALE	PVC
KQRC-08C-VD	1/2	CAP	MALE	PVC
KQRC-08C-VD-AL	1/2	CAP	MALE	ALUMINIUM
KQRC-08P-VD	1/2	PLUG	FEMALE	PVC
KQRC-08P-VD-AL	1/2	PLUG	FEMALE	ALUMINIUM
KQRC-12P-VD	3/4	PLUG	FEMALE	PVC
KQRC-12P-VD-AL	3/4	PLUG	FEMALE	ALUMINIUM

*Continued on following page...*



## Screw Together Caps, Plugs & Seal Kits

### Screw Together Caps, Plugs & Seal Kits

### ISO14541 Caps, Plugs & Seal Kits *Continued...*



Part Number	Size	Type	Fits Gender	Material
KQRC-12C-VD	3/4	CAP	MALE	PVC
KQRC-12C-VD-AL	3/4	CAP	MALE	ALUMINIUM
KQRC-16C-VD	1	CAP	MALE	PVC
KQRC-16P-VD	1	PLUG	FEMALE	PVC
KQRS-16F-VD-SEALKIT	1	SEAL KIT	FEMALE	

### Screw Together Caps, Plugs & Seal Kits

### VV Caps & Plugs



Part Number	Size	Type	Fits Gender	Material
KQRC-08C-VV-AL	1/2	CAP	MALE	ALUMINIUM
KQRC-08P-VV-AL	1/2	PLUG	FEMALE	ALUMINIUM
KQRC-12C-VV-AL	3/4	CAP	MALE	ALUMINIUM
KQRC-12P-VV-AL	3/4	PLUG	FEMALE	ALUMINIUM
KQRC-16C-VV-AL	1	CAP	MALE	ALUMINIUM
KQRC-16P-VV-AL	1	PLUG	FEMALE	ALUMINIUM

## Screw Together Flat Face

### Screw Together Flat Face

### VEP Interchange

Interchanges with DNP PVT4 (-20) and PST4, Stucchi VEP series, Aeroquip FD96.

**EXAMPLE:** KQRS Flat Face    08 ISO Body Size    10 Thread Dash Size    M or F Male/Female    Flat Face Coupler Type    BSP Thread Type



NB: Exclusive profile for -20

Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter ø
KQRS-08-08F-FF-BSP	350	1/2 BSPP	45	12.5	24.50
KQRS-08-08M-FF-BSP	350	1/2 BSPP	45	12.5	24.50
KQRS-10-12F-FF-BSP	350	3/4 BSPP	74	16.0	27.00
KQRS-10-12M-FF-BSP	350	3/4 BSPP	74	16.0	27.00
KQRS-12-16F-FF-BSP	350	1 BSPP	100	19.0	29.90
KQRS-12-16M-FF-BSP	350	1 BSPP	100	19.0	29.90
KQRS-16-16F-FF-BSP	350	1 BSPP	189	25.0	36.00
KQRS-16-16M-FF-BSP	350	1 BSPP	189	25.0	36.00
KQRS-16-20F-FF-BSP	350	1 1/4 BSPP	189	25.0	36.00

*Continued on following page...*

## Screw Together Flat Face

Screw Together Flat Face

VEP Interchange *Continued...*

Interchanges with DNP PVT4 (-20) and PST4, Stucchi VEP series, Aeroquip FD96.

**EXAMPLE:** KQRS Flat Face    08 ISO Body Size    10 Thread Dash Size    M or F Male/Female    Flat Face Coupler Type    BSP Thread Type



NB: Exclusive profile for -20

Part Number	Pressure Rating/ BAR	Female Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRS-20-20F-FF-BSP	350	1 1/4 BSPP	288	31.5	44.00
KQRS-20-20M-FF-BSP	350	1 1/4 BSPP	288	31.5	44.00
KQRS-24-24F-FF-BSP	300	1 1/2 BSPP	379	40.0	56.90
KQRS-24-24M-FF-BSP	300	1 1/2 BSPP	379	40.0	56.90

## Screw Together Flat Face Caps & Plugs

Screw Together Flat Face Caps & Plugs

VEP Interchange



NB: Exclusive profile for -20

Part Number	Size	Type	Fits Gender	Material
KQRC-08C-FFS-AL	1/2	CAP	MALE	ALUMINIUM
KQRC-08P-FFS-AL	1/2	PLUG	FEMALE	ALUMINIUM
KQRC-10C-FFS-AL	5/8	CAP	MALE	ALUMINIUM
KQRC-10P-FFS-AL	5/8	PLUG	FEMALE	ALUMINIUM
KQRC-12C-FFS-AL	3/4	CAP	MALE	ALUMINIUM
KQRC-12P-FFS-AL	3/4	PLUG	FEMALE	ALUMINIUM
KQRC-16C-FFS-AL	1	CAP	MALE	ALUMINIUM
KQRC-16P-FFS-AL	1	PLUG	FEMALE	ALUMINIUM
KQRC-20C-FFS-AL	1 1/4	CAP	MALE	ALUMINIUM
KQRC-20P-FFS-AL	1 1/4	PLUG	FEMALE	ALUMINIUM

*Continued on following page...*

## Jacking

Jacking

### ISO14540 720 BAR

Designed for high pressure hydraulic applications such as jacking systems.



BALL



POPPET

Part Number	Pressure Rating/ BAR	Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRJ-04F	720	1/4 NPTM	5	6.3	15.90
KQRJ-04M	720	1/4 NPTF	5	6.3	15.90
KQRJ-06F-NPTF	720	3/8 NPTF	9	10.0	19.00
KQRJ-06F-NPTM	720	3/8 NPTM	9	10.0	19.00
KQRJ-06M-NPTF	720	3/8 NPTF	9	10.0	19.00
KQRJP-06F-NPTF	720	3/8 NPTF	9	10.0	19.00
KQRJP-06M-NPTF	720	3/8 NPTF	9	10.0	19.00

Jacking

### 700 BAR Flat Face

Interchanges with DNP PLT7 and Stucchi HP.



Part Number	Pressure Rating/ BAR	Thread	Rated Flow Rate L/M	ISO Coupler Body Size	Male Tip Diameter $\phi$
KQRJFF-04-06F-NPT	700	3/8 NPTF	12	6.3	16.60
KQRJFF-04-06M-NPT	700	3/8 NPTF	12	6.3	16.60

## Jacking Caps & Plugs

Jacking Caps & Plugs

### ISO14541 700 BAR Caps and Plugs



Part Number	Size	Type	Fits Gender	Material
KQRC-04C-J	1/4	CAP	MALE	STEEL
KQRC-04P-J	1/4	PLUG	FEMALE	STEEL
KQRC-06P/C-J	3/8	CAP + PLUG	UNI-SEX	PVC