



The SV2 Series of Multi-Coupling Plates

allows the simultaneous coupling and uncoupling of two large-diameter hydraulic lines with a single simple movement requiring very little force. The system eliminates crossing of lines, reducing downtime and insuring couplers are fully connected. The auto-locking system insures that lines are connected safely and provides secondary retention of the connection.



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FEATURES

Size range: 1 1/4"-1 1/2"

Port options: NPT, SAE

Connect/disconnect up to 25 MPa/300 bar/3625 psi residual pressure

Working pressure: 35 MPa/5000 psi range

- Simple to use, with single-motion connection
- Auto-lock design prevents accidental disconnection
- Max. of 2 lines: one 1 1/4", one 1 1/2"

APPLICATIONS

Any application requiring large diameter leak-free connections with or without residual pressure of multiple couplings

- Mobile equipment, mining, drilling

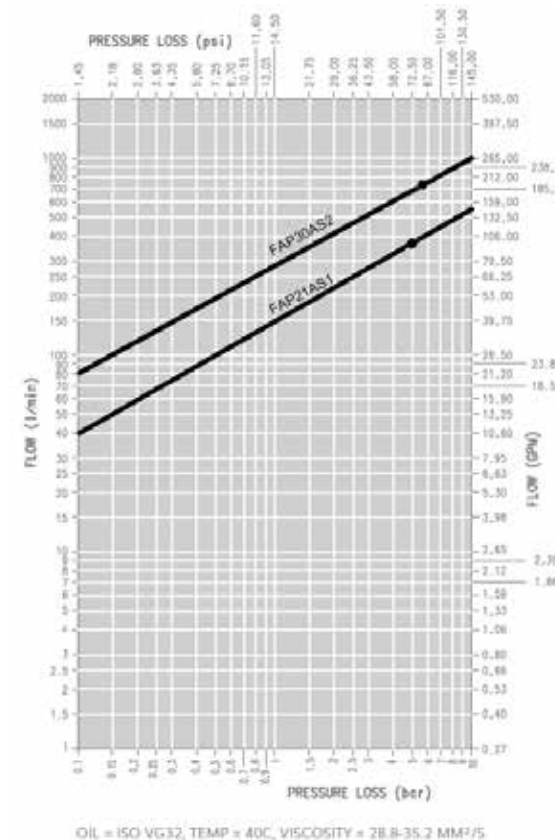


ORDER CODES

78	02	20	24	01	FH
SERIES NUMBER	NUMBER OF COUPLINGS	SIZE OF COUPLER	PORT SIZE	THREAD	SUFFIX
78 = SV2	02# OF COUPLINGS	20 = 1 1/4 24 = 1 1/2	20 = 1 1/4 24 = 1 1/2	01 = NPT 02 = SAE	FH = FIXED HALF MH = MOBILE HALF CPS = COMPLETE

ORDER CODE	DESCRIPTION	FAP 21 PORT	FAP 30 PORT	THREAD TYPE
78Z02202401FH	SV2-2130 (2) FIXED NPT	1 1/4	1 1/2	NPT
78Z02202401MHPS	SV2-2130 (2) MOBILE NPT	1 1/4	1 1/2	NPT
78Z02202404CPS	SV2-2130Z (2) COMPLETE SAE	1 1/4	1 1/2	SAE
78Z02202404FH	SV2-2130 (2) FIXED NPT	1 1/4	1 1/2	SAE
78Z02202404MH	SV2-2130 (2) MOBILE NPT	1 1/4	1 1/2	SAE
78Z02203001CPS	SV2-2130Z (2) COMPLETE SAE	1 1/4	1 1/2	NPT
78Z02242001FH	SV2-2130 (2) FIXED NPT	1 1/4	1 1/2	NPT
78Z02242001MH	SV2-2130 (2) MOBILE NPT	1 1/4	1 1/2	NPT
78Z0224201601FH	SV2-2130 (2) FIXED NPT	1	1 1/2	NPT
78Z0224201601MH	SV2-2130 (2) MOBILE NPT	1	1 1/2	NPT

PRESSURE DROP



Accessories & Spare Parts

ORDER CODE	DESCRIPTION
815701168	SEAL KIT FOR MOBILE HALF PLATE
815701171	SEAL KIT FOR M. FAP30AS2
815701159	SEAL KIT FOR M. FAP21A1
815701156	RETAINING RING F. FAP30AS2
815701157	KIT, LOCKING SLEEVE M. FAP30AS2
815701154	RETAINING RING F. FAP21AS1
815701155	KIT, LOCKING SLEEVE M. FAP21AS1
815606288	DUST COVER FOR SV2
815606289	PARKING STATION SV2