ONE POSITION PLATE SERIES MULTI-COUPLING PLATES

The One Position Series of Multi-Coupling

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

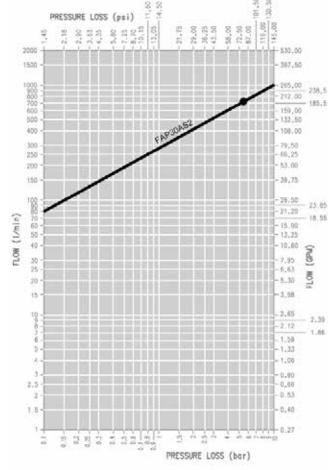


ORDER CODES

*TBD	01	30	30	01	FH
SERIES NUMBER	NUMBER OF COUPLINGS	SIZE OF COUPLER	PORT SIZE	THREAD	SUFFIX
TBD = ONE POSITION	01# OF COUPLINGS	30 = 1 1/2	30 = 1 1/2	01 = NPT 02 = SAE	FH = FIXED HALF MH = MOBILE HALF CPS = COMPLETE

ORDER CODE	DESCRIPTION	FAP 30 BODY	FAP 30 PORT	THREAD TYPE
TBD	ONE POSITION (1) COMPLETE	1 1/2	1 1/2	•

PRESSURE DROP



OIL = ISO VG32, TEMP = 40C, VISCOSITY = 28.8-35.2 MM²/S

FEATURES

Size range: 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
- Single line: 1 1/2"

APPLICATIONS

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

• Mobile equipment, mining, drilling, any large diameter requirements





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