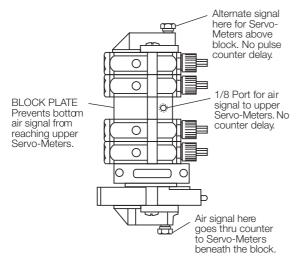
SERV-OIL Accessories

BLOCK PLATE. Used between Servo-Meters in a stack to block air signals. Different actuating air signals can then be used for the two groups of Servo-Meters separated by the block plate. The oil supply, however, is not blocked by the plate.



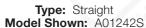
Block Plate Kit with **NPT** threads......K474-07T Includes all necessary seals and assembly hardware. For BSPP threads add suffix W to part number.

CHECK VALVES. Used at lubrication point to keep air out of oil lines. NPT threads, Nitrile seals. For BSPP threads add suffix W to the part number: for Viton seals add suffix letter V. Both straight check valves and right-angle elbow valves are available.

Part No.	Type	Inlet	Outlet
A01242	Elbow	1/8 Female	1/8 Male
A01242L*	Elbow	1/8 Female	1/8 Male
A01244	Elbow	1/8 Female	1/4 Male
A01242S	Straight	1/8 Female	1/8 Male
A01242SL *	Straight	1/8 Female	1/8 Male
A01244S	Straight	1/8 Female	1/4 Male
A01284S	Straight	1/4 Female	1/4 Male
A01284SL*	Straight	1/4 Female	1/4 Male

Lower cracking pressure.







Type: Elbow Model Shown: A01242

PULSE COUNTER KIT for MPLs. A pulse counter can be set to actuate Servo-Meters on every operating cycle, every 5th cycle, or every 10th cycle. Counter Kit KA418-04M includes a counter, and all necessary seals and hardware for mounting.

Used with MPLs

CONNECTORS for **TUBING**

Connector Part No.	Description	Usage
00142W	1/8" NPT x 1/8"	Nylon or Copper Oil Delivery Lines
00182W	1/8" NPT x 1/4"	Nylon or Copper Oil Delivery Lines
001124W	1/4" NPT x 3/8"	Nylon or Copper Air Signal or Oil Delivery Lines
02942M	Double Barbed Connector for Splicing 1/8" Tubir	Oil Delivery Lines

Note: Tube fittings are not available with BSPP threading

TUBING. Tubing lengths should be specified as shown

Tubing Part No. NON-FILLED	Description TUBING	Usage	
00942M-*	1/8" O.D. Nylon	Oil Delivery Lines	
B00942M-@	1/8" O.D. Nylon	Oil Delivery Lines	
B00942F-#	1/8" O.D. Nylon	Oil Delivery Lines	
00984M	1/4" O.D. Nylon	Air Signal Lines	

PRE-FILLED TUBING (tubing is filled and capped)

A00942M-@	1/8" O.D. Nylon,	Oil Delivery Lines	
A00942F-#	1/8" O.D. Nylon,	Oil Delivery Lines	
@ = 1 mete	of tubing. Ex: -12 er of tubing. Ex: -1 of tubing. Ex: -12	2 = 12 meters	

CHECK VALVE FOR TUBING (Check valve is necessary for proper function): 420-160

REPLACEMENT KITS KITS for SERVO-METERS.

Seals for the air end are Nitrile; seals for the oil end are available in three different materials: Nitrile, Viton, or Ethylpropylene. For satisfactory service it is recommended that replacment kits can be installed on both the air end and the oil end.

Servo-Meter	Buna-N Seals for Air End	Buna-N† Seals for Oil End
1/2 Drop, Non-shutoff	KA457-37M-5	KA457-12-5I
1/2 Drop, Shutoff	KA457-38M-5	KA457-12-5I
1 Drop, Non-shutoff	KA457-37M-1	KA457-12-1I
1 Drop, Shutoff	KA457-38M-1	KA457-12-1I
2 Drops, Non-shutoff	KA457-37M-2	KA457-12-2I
2 Drops, Shutoff	KA457-38M-2	KA457-12-2I

† For Oil End Seals only: Add suffix V for Viton seals. Add suffix E for EPR seals.









