



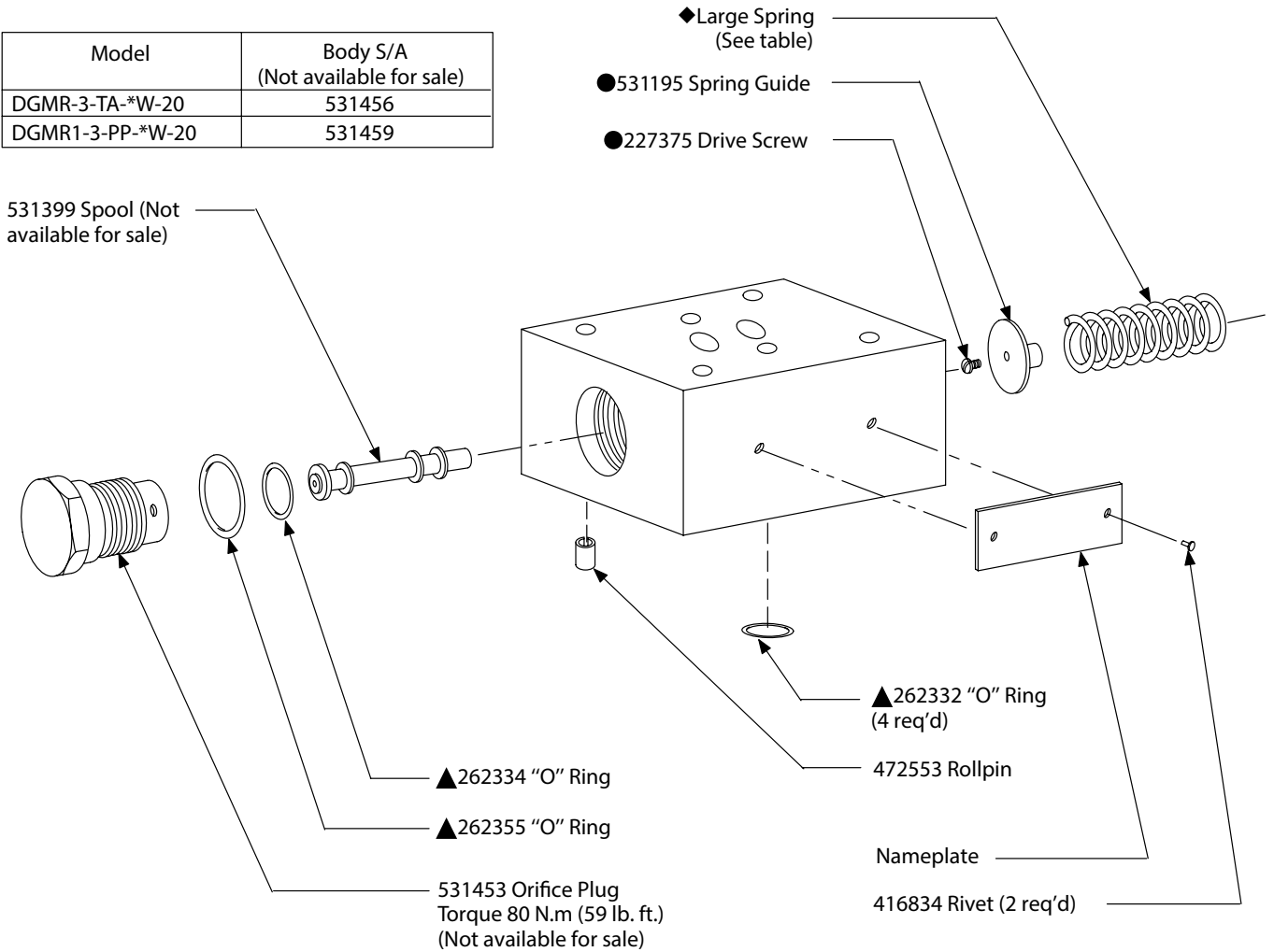
Counterbalance & Sequence Modules

DGMR-3-TA-*W-20

DGMR1-3-PP-*W-20

Model	Spring Type	◆ Large Spring	◆ Small Spring	Pressure Range in Bars	Color Code
DGMR*-3-**-AW-20	A	531150	–	3.5 - 30 (50 - 425 psi)	–
DGMR*-3-**-BW-20	B	531203	–	20.0 - 70 (300 - 1000 psi)	Blue
DGMR*-3-**-CW-20	C	531204**	531275	50.0 - 140 (725 - 2000 psi)	**Green
DGMR*-3-**-FW-20	F	531206	531205	100.0 - 250 (1450 - 3600 psi)	–

Model	Body S/A (Not available for sale)
DGMR-3-TA-*W-20	531456
DGMR1-3-PP-*W-20	531459

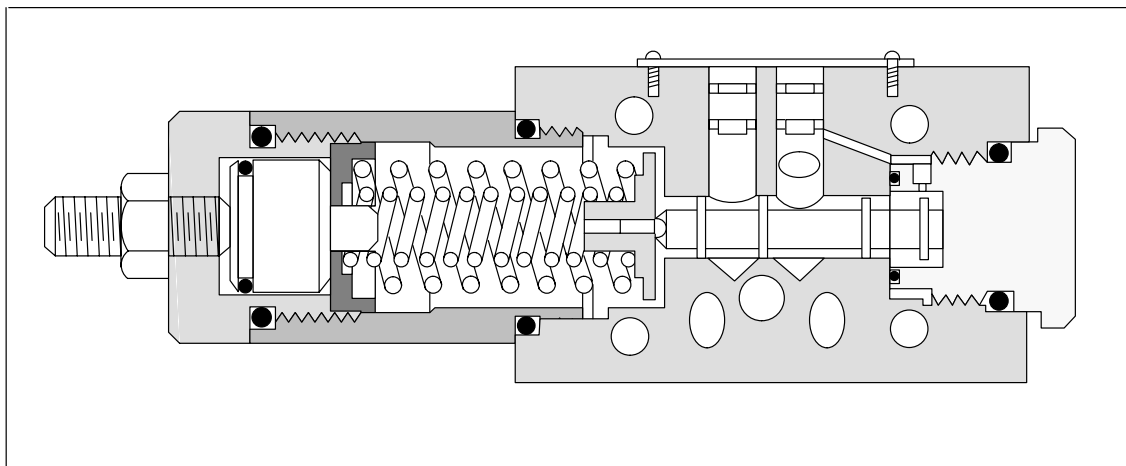
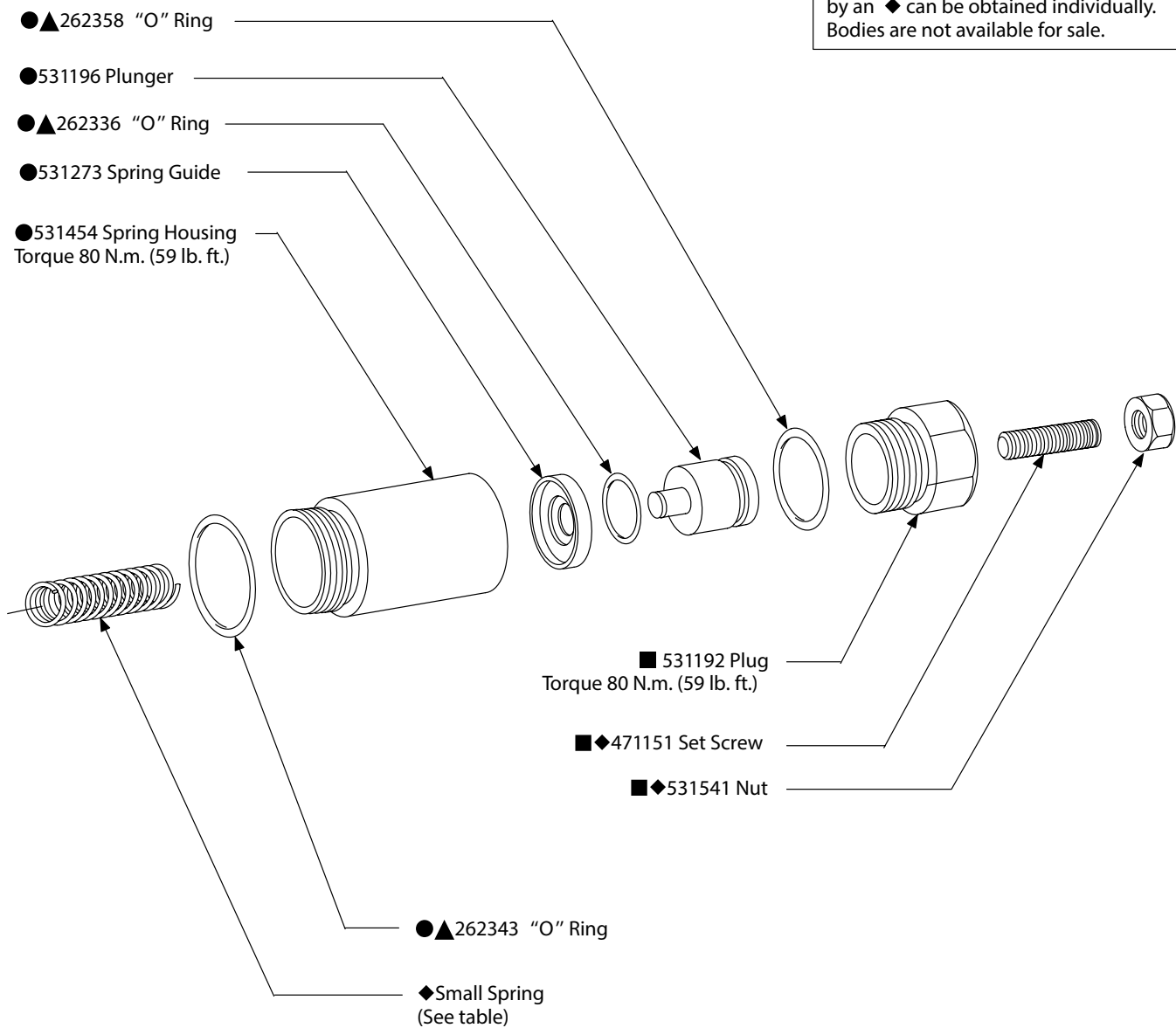


■ Included in adjustment screw kit 942448

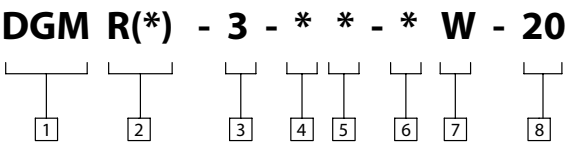
▲ Service all units with F3 Seal Kit 920085

● Included in plunger and guide kit 942449

Note
Replacement parts for this unit are available in service kits. Parts prefixed by an ♦ can be obtained individually. Bodies are not available for sale.



Model Code



1 Modular Valve	4 Operating Port	6 Pressure Range
	P Port - Sequence	A - 3.5 - 30 bar (50 - 425 psi)
	T Port - Back pressure	B - 20.0 - 70 bar (300 - 1000 psi)
		C - 50.0 - 140 bar (725 - 2000 psi)
		F - 100.0 - 250 bar (1450 - 3600)
2 Module Type	5 Control Port	7 Adjustment Mechanism
R - Back pressure	P Port - Sequence	Standard hex screw and locknut
R1 - Sequence (vent type spool)	A Port - Back pressure	
3 Interface		8 Design
CETOP 3 & NFPA-D 01		

For satisfactory service life of these components in industrial applications, use full flow filtration to provide fluid which meets ISO cleanliness code 18/15 or cleaner. Selections from Danfoss OFP, OFR, and OFRS series are recommended.

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