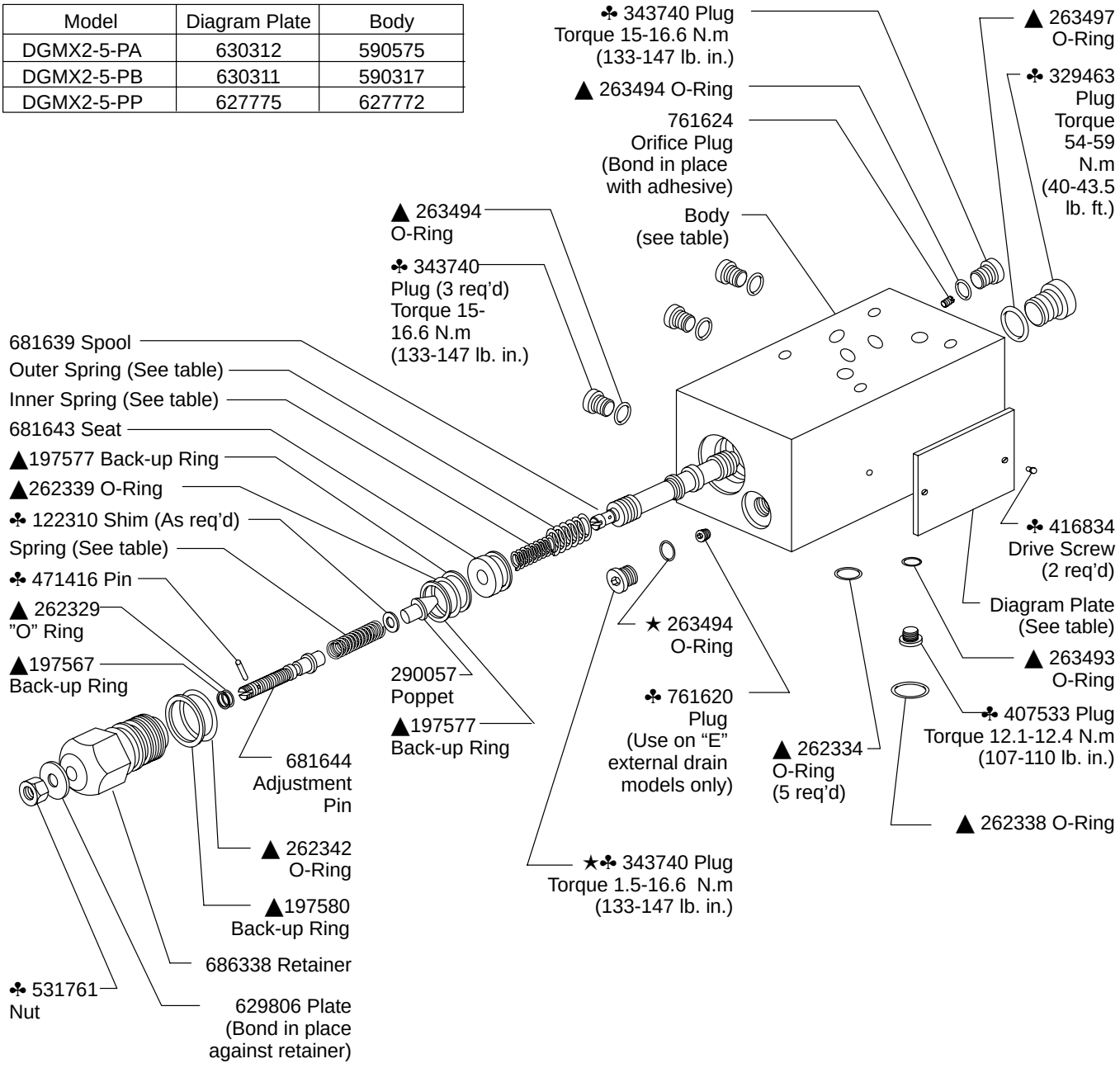
Pressure Controls

Service Parts Information

Pressure Reducing Module

DGMX2-5-P*-*-(E)-W-21

Model	Diagram Plate	Body
DGMX2-5-PA	630312	590575
DGMX2-5-PB	630311	590317
DGMX2-5-PP	627775	627772



Model	Pressure Range		Spring	Inner Spring	Outer Spring
	bar	(PSI)			
DGMX2-5-P*-A-	1.7-35	(25-508)	681645	629810	–
DGMX2-5-P*-B-	8.5-70	(125-1015)	681646	595526	590322
DGMX2-5-P*-C-	8.5-140	(125-2030)	681647		
DGMX2-5-P-F-	8.5-250	(125-3625)	681648		

✤ Available only in kits of 25 each

★ Omit on "E" external drain models

▲ Included in F3 Seal Kit 920269

Model Code

(F3) - DGMX2 - 5 - P * - * (E) W - 21

1 2 3 4 5 6 7 8 9

1 Seal Material

F3 - Seals for mineral oil and fire resistant fluids

2 Model Series

DGMX2 - Directional valve, manifold or subplate mounted, module, pressure reducing overlap vent type spool

3 Interface

CETOP, RP35, Size 5
02 - NFPA-D
05 - ISO 4401

4 Port Operated Upon

P - Pressure port

5 Pilot Control Port

A - Cylinder A port
B - Cylinder B port
P - Pressure port

6 Pressure Range

	Bar	PSI
A -	1.7-35	(25-508)
B -	8.5-70	(125-1015)
C -	8.5-140	(125-2030)
F -	8.5-250	(125-3625)

7 Drain

E - External drain
Omit for standard internal drain

8 Screw & Locknut Adjustment

9 Design

For satisfactory service life of these components, use full flow filtration to provide fluid which meets ISO cleanliness code 20/18/15 or cleaner. Selections from Eaton OFP,OFR and OFRS filter series are recommended.

Printed in U.S.A.