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**DM Series
 DEADMAN SPRING RETURN
 MODULE
 Product Specification
 Page 1 of 1**

Introduction:

The ControLink DM Series Deadman Spring Return cartridges are used on manually operated valves to ensure that a fail safe position is achieved. The handwheel is used to manually operate the valve and when the operator releases the handwheel the spring return cartridge will automatically stroke the valve to the failsafe position.

Features:

1. **Handwheel Operator:** is utilized to prevent safety risks that are associated with spring return lever operators.
2. **Enclosed Housing:** The spring, pinon and limit stops are fully enclosed in an aluminum and steel housing. This provides a rugged enclosure with for environmental protection and also provides protection for the operator.
3. **Standardized Mounting:** Housing mounting pattern conforms to international dimensional standard ISO 5211. This maximizes interchangeability and simplifys mounting hardware requirements.



How To Order:

<u>Model Number</u>	<u>Description</u>	<u>ISO Mounting Pattern</u>	<u>Weight (lbs.)</u>
DM101505	15 Nm/133 in-lb	F05	7
DM101507	15 Nm/133 in-lb	F07	7
DM102005	20 Nm/177 in-lb	F05	8
DM102007	20 Nm/177 in-lb	F07	8
DM103005	30 Nm/266 in-lb	F05	9
DM103007	30 Nm/266 in-lb	F07	9
Suffix '200'	200mm /7.9" Handwheel		
Suffix '300'	300mm/11.8" Handwheel		

