

# E4-WM5-Y478A00

## AS2, SN2, & SNS2 NON-ADJUSTABLE BUILD SPECIFICATIONS



### AS2 Specifications:

AS2 Oil Volumes		
MANUFACTURE #	CATALOG #	Oil Volume [ ml ]
33-247885	AS2-D40N0	182.0
33-247878	AS2-D50N0	225.0
33-247861	AS2-D60N0	262.0
33-247854	AS2-D70N0	301.0
33-247847	AS2-D80N0	338.0
33-247830	AS2-D90N0	376.0
33-247946	AS2-L40N0	182.0
33-247939	AS2-L50N0	225.0
33-247922	AS2-L60N0	262.0
33-247915	AS2-L70N0	301.0
33-247908	AS2-L80N0	338.0
33-247892	AS2-L90N0	376.0

AS2 Tightening Torque Specifications		
Fitted Components	Torques [ Nm / lb·ft ]	Threadlocker
Gas Filling Valve Core	0.8 / 0.59	-
Gas Filling Valve to Endcap	8.0 / 5.9	Loctite 272
Tube to Endcap	120.0 / 88.5	Loctite 271
Tube to Bump Stop Cap****	35.0 / 25.8	-
Rod End – Piston Rod	1.0 / 0.74	-
Rod End – Jam Nut	40.0 / 29.5	-

**\*\*\*\*Note: The Bump Stop Cap must be torqued to the Tube before use to prevent permanent damage or failure of the shock. Do not operate shock without cap.**

### SN2 Specifications:

SN2 Oil Volumes		
MANUFACTURE #	CATALOG #	Oil Volume [ ml ]
33-247779	SN2-D50N0	222.0
33-247762	SN2-D60N0	259.0
33-247755	SN2-D70N0	298.0
33-247748	SN2-D80N0	335.0
33-247731	SN2-D90N0	373.0
33-247823	SN2-L50N0	222.0
33-247816	SN2-L60N0	259.0
33-247809	SN2-L70N0	298.0
33-247793	SN2-L80N0	335.0
33-247786	SN2-L90N0	373.0

SN2 Tightening Torque Specifications		
Fitted Components	Torques [ Nm / lb·ft ]	Threadlocker
Gas Filling Valve Core	0.8 / 0.59	-
Gas Filling Valve to Endcap	8.0 / 5.9	Loctite 272
Tube to Endcap	120.0 / 88.5	Loctite 271
Rod End – Piston Rod	1.0 / 0.74	-
Rod End – Jam Nut	40.0 / 29.5	-

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### SNS2 Specifications:

SNS2 Oil Volumes		
MANUFACTURE #	CATALOG #	Oil Volume [ ml ]
33-260105	SNS2-D50N0	222.0
33-260112	SNS2-D60N0	259.0
33-260129	SNS2-D70N0	298.0
33-260136	SNS2-D80N0	335.0
33-260143	SNS2-D90N0	373.0
33-260044	SNS2-L50N0	222.0
33-260051	SNS2-L60N0	259.0
33-260068	SNS2-L70N0	298.0
33-260075	SNS2-L80N0	335.0
33-260082	SNS2-L90N0	373.0

SNS2 Tightening Torque Specifications		
Fitted Components	Torques [ Nm / lb·ft ]	Threadlocker
Gas Filling Valve to Endcap	-	Loctite 272
Tube to Endcap	120.0 / 88.5	Loctite 271
Rod End – Piston Rod	1.0 / 0.74	-
Rod End – Jam Nut	40.0 / 29.5	-