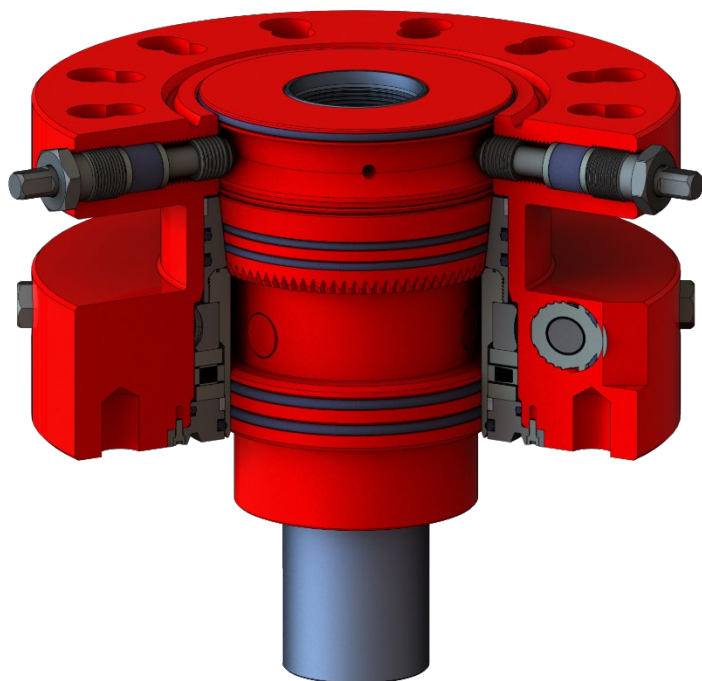
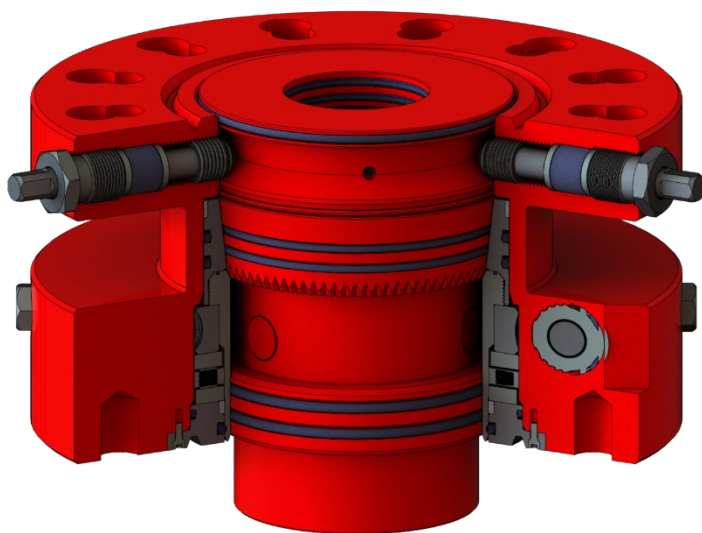




The **Evolution Integral Tubing Rotator** is designed to lengthen the life of tubing by slowly rotating the production string to prevent wear on a single point.

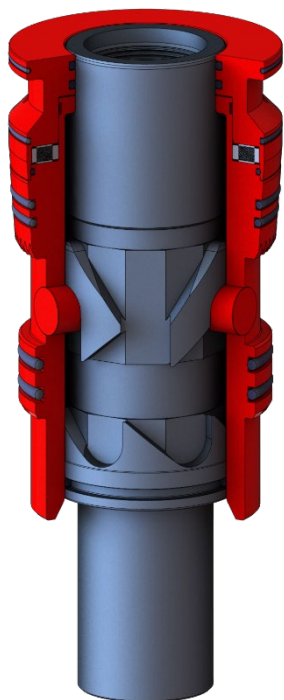
Key Features

- Can adapt to any profile of tubing head.
- Adds only 9" (228.6mm) to wellhead height.
- Full bore in 7" and 9" (177.8 mm and 228.6 mm) configurations.
- Able to leave rotator on well during tubing intervention.
- Works with Evolution's Auto Latch Hanger.
- Shear coupling prevents string over torque.
- Counter available to track string rotation.

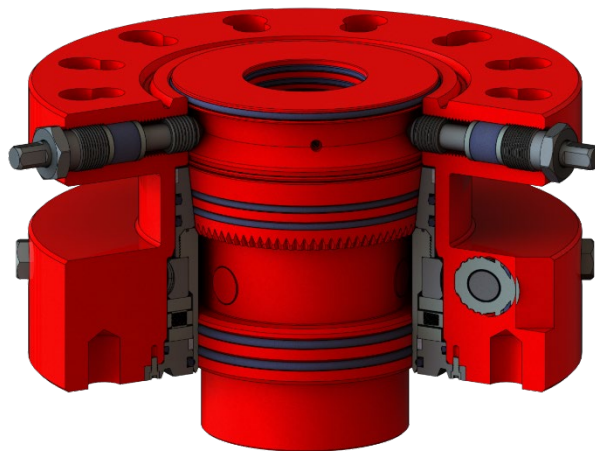
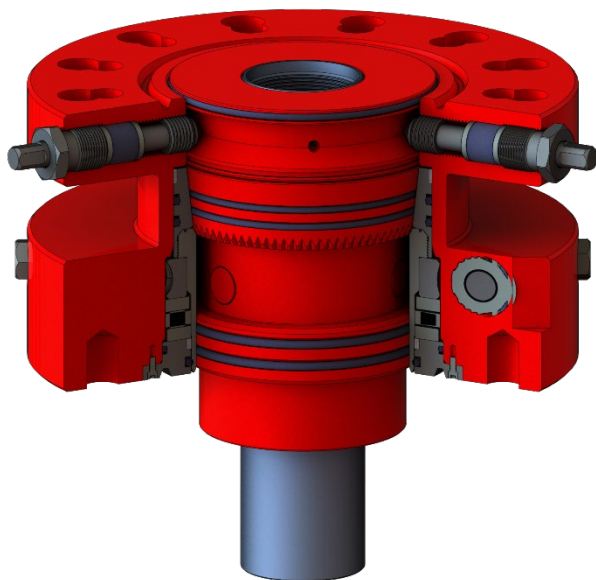


Available in API flange sizes from:
7-1/16" to 11" (179.4 to 279.4 mm) on 2,000, 3,000, 5,000,
and 10,000 psi (13,790, 20,684, 34,474, and 68,948 kPa)

**Integral Rotator
Auto Latch Hanger**



**Integral Rotator
1-Piece Hanger**



Integral Rotator Auto Latch Hanger - Specifications									
Casing			Integral Rotator Auto Latch Hanger						
Size	Weight	Min. Drift Size	Mandrel Thread	Mandrel O.D.	Integral Hanger Assembly	Mandrel Part #	Lower Thread	# of Pins	Max. Load Rating
in mm	lbs/ft kg/m	in mm	in mm	in mm					lbs kgs
5 127.0	11.5 - 18.0 17.1 - 27.8	4.151 105.4	2-7/8 73.0 mm EUE	4.747 120.6	203962 K	203965 K	Box	4	90,000 40,823
5-1/2 139.7	14.0 - 23.0 20.8 - 34.2	4.545 115.4							
7 177.8	17.0 - 38.0 25.3 - 56.6	5.795 147.2							
5 127.0	11.5 - 18.0 17.1 - 27.8	4.151 105.4		4.747 120.6	204896 TBD K	204897 TBD K		3	
5-1/2 139.7	14.0 - 23.0 20.8 - 34.2	4.545 115.4							
7 177.8	17.0 - 38.0 25.3 - 56.6	5.795 147.2							
5 127.0	11.5 - 18.0 17.1 - 27.8	4.151 105.4	3-1/2 88.9 mm EUE	4.747 120.6	203954	203957	Box	4	90,000 40,823
5-1/2 139.7	14.0 - 23.0 20.8 - 34.2	4.545 115.4			203959	203062	Pin		
7 177.8	17.0 - 38.0 25.3 - 56.6	5.795 147.2		4.747 120.6	204573	204357	Box	3	
5 127.0	11.5 - 18.0 17.1 - 27.8	4.151 105.4							
5-1/2 139.7	14.0 - 23.0 20.8 - 34.2	4.545 115.4							
7 177.8	17.0 - 38.0 25.3 - 56.6	5.795 147.2							
9 228.6	All	All		4.747 120.6	204604				
Note: The letter "K" beside a part number denotes 5k/10k Hangers.									

Integral Rotator 1-Piece Hanger - Specifications		
Casing Size	Integral 1-Piece Hanger Assembly	Thread Connection
in mm	Part Number	in mm
7 177.8	204077	2-7/8 (73.0 mm) EUE Box x Box
	205227K	
	204553	
9 228.6	204595	3-1/2 (88.9 mm) EUE Box x Box
	205600	4-1/2 (114.3 mm) EUE Box x Box
Note: The letter "K" beside a part number denotes 5k/10k Hangers.		