

# MERITOR® RPL COMPONENTS AT-A-GLANCE



 **IDEAS DRIVING RESULTS**

PERMANENTLY SEALED.  
LUBED FOR LIFE.



**MERITOR®**

# MERITOR RPL COMPONENTS AT-A-GLANCE

Instead of just replacing your driveline and components, why not install a better idea? Meritor drivelines and components result in greater distances, lower maintenance and a bigger R.O.I.

## RPL 20

U-JOINT KIT		CP20RPLS		
PRODUCT	TUBING SIZE (O.D. x Wall Thickness)	SPLINE SIZE	CENTER TO END LENGTH	JOINT ANGLE
<b>SLIP YOKES</b>				
			<b>CENTER TO END LENGTH</b>	
20RLS40 2A1S	—	2.5" - 16	11.45"	32°
20RLS40 3A1S	—	2.5" - 16	12.05"	44°
<b>SPLINE PLUGS</b>				
			<b>EFFECTIVE LENGTH</b>	
PS40-16-34	4.0" X .180"	2.5" - 16	8.25"	—
Note: The 17N 40 541 spline plug should not be used with RPL. It does not have Polyglide on the splines and could compromise the sealing system used in the RPL slip yoke.				
<b>WELD YOKES</b>			<b>CENTER TO WELD</b>	
20RY60-6	4.0" x .134"		3.70"	30°
	4.09" x .165"		—	—
	4.095" x .180"		—	—
20RY60-5	4.0" x .134"		4.50"	42°
	4.09" x .165"		—	—
	4.095" x .180"		—	—
20RY60-7	4.0" x .134"		5.25"	39°
	4.09" x .165"		—	—
	4.095" x .180"		—	—

### END YOKES - MOST POPULAR

PART NUMBER	FACE TO END	SPLINE LENGTH	HUB DIAMETER	DEFLECTOR
<b>2.00" - 39 SPLINE</b>				
20WYS32-5A	4.85"	2.25"	3.00"	DEFR50-24
20WYS32-17	4.85"	2.31"	3.00"	—
20WYS32-17A	4.85"	2.31"	3.00"	DEFR64
20WYS32-8A	5.94"	2.50"	2.62"	DEFR44-13
20WYS32-2A	5.95"	2.31"	3.00"	DEFR64
20WYS32-2	5.95"	2.31"	3.00"	—
<b>2.13" - 41 SPLINE</b>				
20WYS34-3A	5.53"	3.00"	2.94"	DEFR48-17
20WYS34-2A	5.94"	2.50"	2.94"	DEFR48-15
<b>2.28" - 44 SPLINE</b>				
20WYS36-2A	4.81"	2.34"	2.94"	DEFR48-15
20WYS36-1A	4.81"	2.50"	3.00"	DEFR50-24
<b>2.38" - 46 SPLINE</b>				
20WYS38-4A	4.90"	2.32"	3.25"	DEFR64-3
20WYS38-10A1	5.00"	2.88"	3.25"	DEFR54-5
20WYS38-3A	5.95"	2.33"	3.25"	DEFR64-3
<b>2.50" - 10 SPLINE</b>				
20WYS40-2A	5.15"	3.00"	3.75"	DEFR62-1
<b>2.75" - 10 SPLINE</b>				
20WYS44-2A	5.09"	3.00"	3.75"	DEFR62-1
<b>2.79" - 54 SPLINE</b>				
20WYS45	5.25"	2.75"	3.75"	—
<b>3.54" - 44 SPLINE</b>				
20WYS57-1	5.90"	3.19"	3.90"	—

# RPL 25

U-JOINT KIT CP25RPLS

PRODUCT	TUBING SIZE (O.D. x Wall Thickness)		SPLINE SIZE	JOINT ANGLE	
<b>SLIP YOKES</b>				<b>CENTER TO END LENGTH</b>	
25RLS48 1A1S	—	—	3.0" - 16	11.28"	22°
<b>SPLINE PLUG AND SLIP YOKE KIT</b>				<b>EFFECTIVE LENGTH</b>	
25RPL SLIP	Includes slip yoke and spline for 4.59" X .180 tubing		—	—	—
PS 48 16 38	—	4.59" X .180"	3.0" - 16	10.13"	—
<b>WELD YOKE</b>				<b>CENTER TO WELD</b>	
25RY68 3	—	4.59" X .180"	—	3.70"	24°

## END YOKES

PART NUMBER	FACE TO END	SPLINE LENGTH	HUB DIAMETER	DEFLECTOR
<b>2.28" - 44 SPLINE</b>				
25WYS36-3A	4.75"	2.50"	2.94"	DEFR48-10
25WYS36-2A	4.81"	2.34"	2.94"	DEFR48-15
25WYS36-1A	4.81"	2.50"	3.00"	DEFR50-24
<b>2.38" - 46 SPLINE</b>				
25WYS38-13	4.73"	2.32"	3.25"	—
25WYS38-13A	4.73"	2.32"	3.25"	DEFR64-3
25WYS38-9A1	4.88"	2.40"	3.75"	—
25WYSC38-11	4.90"	2.75"	2.88"	—
25WYS38-8A	5.00"	2.88"	3.25"	DEFR38-8A
25WYS38-6A	5.31"	3.20"	3.38"	DEFR55-3
<b>2.38" - 48 SPLINE</b>				
25WYS38-8A1	5.00"	2.88"	3.25"	DEFR54-5
<b>2.50" - 10 SPLINE</b>				
25WYS40-2A	5.15"	3.00"	3.75"	DEFR62-1
<b>2.54" - 49 SPLINE</b>				
25WYS40-4A	5.18"	3.00"	3.75"	DEFR62-1
25WYS40-3	6.25"	2.75"	3.75"	—
<b>2.75" - 10 SPLINE</b>				
25WYS44-2	5.09"	3.00"	3.75"	—
25WYS44-2A	5.09"	3.00"	3.75"	DEFR62-1
<b>2.79" - 54 SPLINE</b>				
25WYS45	5.88"	2.75"	3.75"	—
<b>3.54" - 44 SPLINE</b>				
25WYS57-1	6.10"	3.19"	3.90"	—

# TUBING

PRODUCT	TUBING SIZE (O.D. x Wall Thickness)
<b>TUBING</b>	
RT 459 7 72, -108	4.59" X .180"
RT 469 230 72, -108	4.69" X .230" (for severe duty applications)
RT 4 10 72, -108	4.0" X .134"
RT 4095 7 72, -108	4.095" X .180"



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