

Diameter of section w	Radial dynamics and static				Confined to shaft seal		Radius	
	Groove depth $e1+0.06$	Groove Width						
		$g0+0.2$	Closing Ring	Closing Ring	Trench	Trench	Without closing ring	With closing ring
			$g1+0.2$	$g2+0.2$	Depth $e2+0.2$	Width $g+0.2$	r	r
1.2	0.8	1.4	-	-	0.65	1.4	0.2	-
1.25	1	1.8	-	-	0.85	1.8	0.2	-
1.52	1.2	1.9	2.9	3.9	1	2.1	0.2	0.2
1.78	1.45	2.2	3.6	5	1.2	2.4	0.4	0.2
1.8	1.45	2.2	2.6	5	1.2	2.4	0.4	0.2
1.9	1.65	2.5	3.9	5.3	1.4	2.5	0.5	0.3
2.4	2	2.9	4.3	5.7	1.7	3.2	0.5	0.3
2.62	2.25	3.1	4.5	5.9	1.9	3.6	0.6	0.3
3.5	3.1	4.2	5.6	7	2.7	4.8	1	0.4
3.53	3.1	4.2	5.6	7	2.7	4.8	1	0.4
5.33	4.7	6.2	7.9	9.6	4.3	7.1	1.2	0.4
5.7	5	6.7	8.4	10.1	4.6	7.7	1.2	0.6
7	6.1	8.2	10.7	13.2	5.8	9.5	1.5	0.6
8.4	7.5	9.7	12.2	14.7	6.9	11.7	2	0.6