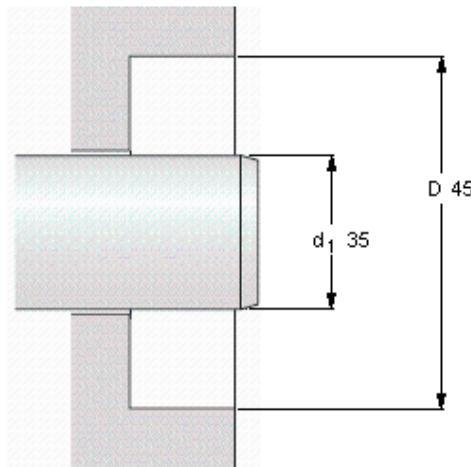


## Radial shaft seals

Principal dimensions			Design	Lip material	Designation	US stock num:
Shaft d1	Bore 45	Nominal seal width b 7	-	-	-	-
mm <b>35</b>			HMSA10	RG	35x45x7 HMSA10 RG	692401

**Permissible operating temperature [°C / °F]**

min	max
-40 / -40	100 / 210
	short periods
	120 / 250

**Rotational speed [r/min]**

7639

**at circumferential speed [m/s / ft/s]**

14 / 45,92

**Pressure differential [MPa / psi]**

0,03 / 5

See also "Permissible speeds" and "Chemical and thermal resistance"