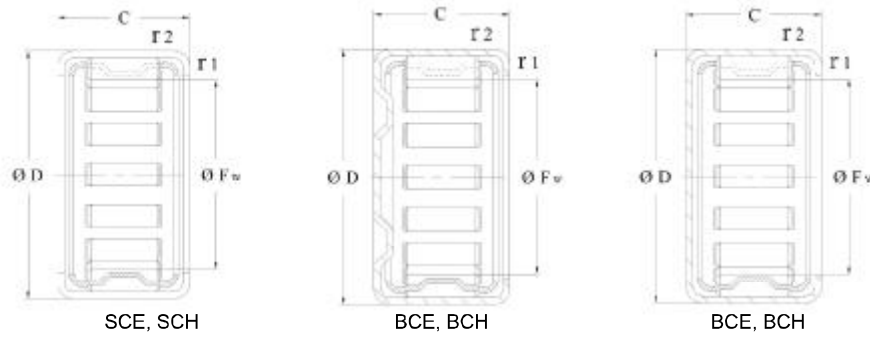


**Drawn cup needle roller bearings(imperial sizes)**  
**Series SCE, SCH**  
**BCE, BCH**



Shaft diameter	Dimensions			Basic Load Rating		Limiting speeds min <sup>-1</sup>	Code bearing HMEC	
	Fw	D	C	Dyn Cr	Stat. Cor		Open end	Closed end
				N				
20.638	20.638	26.988	9.525	7100	8400	13600	<b>SCE136</b>	-
	20.638	26.988	12.700	10800	14300	13600	<b>SCE138</b>	<b>BCE138</b>
	20.638	26.988	19.050	15900	23700	13600	<b>SCE1312</b>	<b>BCE1312</b>
	20.638	26.988	22.225	18500	29000	13600	<b>SCE1314</b>	-
	20.638	26.988	25.400	20000	30500	13600	<b>SCE1316</b>	<b>BCE1316</b>
	20.638	28.575	19.875	15900	20700	13600	<b>SCH1310</b>	<b>BCH1310</b>
	20.638	28.575	19.050	19200	26500	13600	<b>SCH1312</b>	<b>BCH1312</b>
22.225	22.225	28.575	9.525	8200	10700	12600	<b>SCE146</b>	<b>BCE146</b>
	22.225	28.575	12.700	11200	15800	12600	<b>SCE148</b>	<b>BCE148</b>
	22.225	28.575	19.050	16900	27000	12600	<b>SCE1412</b>	<b>BCE1412</b>
	22.225	28.575	25.400	22100	38000	12600	<b>SCE1416</b>	<b>BCE1416</b>
	22.225	30.162	19.050	19500	27000	12600	<b>SCH1412</b>	<b>NCH1412</b>
	22.225	30.162	25.400	25500	38500	12600	<b>SCH1416</b>	<b>BCH1416</b>
23.812	23.812	30.162	25.400	24100	43000	11800	<b>SCE1516</b>	<b>BCE1516</b>
25.400	25.400	31.750	9.525	7800	10200	11000	<b>SCE166</b>	<b>BCE166</b>
	25.400	31.750	12.700	12600	19100	11000	<b>SCE158</b>	<b>BCE158</b>
	25.400	31.750	19.050	18500	31500	11000	<b>SCE1612</b>	<b>BCE1612</b>
	25.400	31.750	25.400	24800	45500	11000	<b>SCE1616</b>	<b>BCE1616</b>
	25.400	31.750	31.75	26500	52200	11000	<b>SCE1620</b>	<b>BCE1620</b>
	25.400	33.338	15.875	16700	22700	11000	<b>SCH1610</b>	<b>BCH1610</b>
	25.400	33.338	19.050	20000	28500	11000	<b>SCH1612</b>	<b>BCH1612</b>
	25.400	33.338	25.400	28900	46300	11000	<b>SCH1616</b>	<b>BCH1616</b>