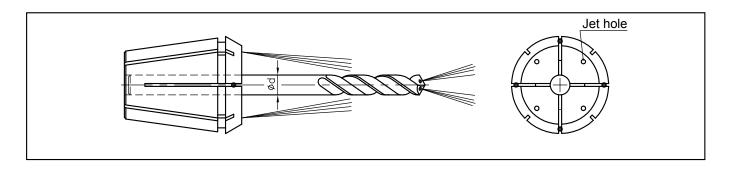
## **SEALED EK COLLETS** (External Coolant)

## Nominal diameter collets (For coolant through application)



In this type of collets, slots are SEALED with rubber so that collets can be used for coolant through application and can withstand coolant pressure upto 1500 psi (110 bar)

RD SEALED EK	TYPE OF	BORE DETAILS				
		ød BORE RANGE				
	COLLET	MM		INCH		TYPE
		FROM	То	FROM	То	
	RD11 SEALED EK	3.0	5.0	1/8	3/16	т/в
	RD16 SEALED EK	3.0	4.0	1/8	11/64	C/B *
		5.0	7.0	3/16	1/4	T/B *
		8.0	10.0	5/16	13/32	T/B
	RD20 SEALED EK	3.0	6.0	1/8	1/4	C/B
		7.0	9.0	9/32	3/8	T/B
		10.0	13.0	13/32	1/2	T/B
	RD25 SEALED EK	3.0	7.0	1/8	1/4	C/B
		8.0	14.0	5/16	35/64	T/B
		15.0	16.0	19/32	5/8	T/B
	RD32 SEALED EK	3.0	7.0	1/8	1/4	C/B
		8.0	20.0	5/16	3/4	T/B
	RD40 SEALED EK	3.0	8.0	1/8	5/16	C/B
		9.0	26.0	11/32	1"	T/B
	RD50 SEALED EK	6.0	10.0	1/4	3/8	C/B
		12.0	32.0	1/2	1 1/4	T/B

\* C/B = Counterbore, T/B = Throughbore

- Note:

  1. RD SEALED EK collets profile is as per RD form A
  - 2. ABOVE EK COLLETS ARE NORMALLY AVAILABLE IN PRECISION RANGE ONLY
  - 3. For Runout details refer page no. 6

