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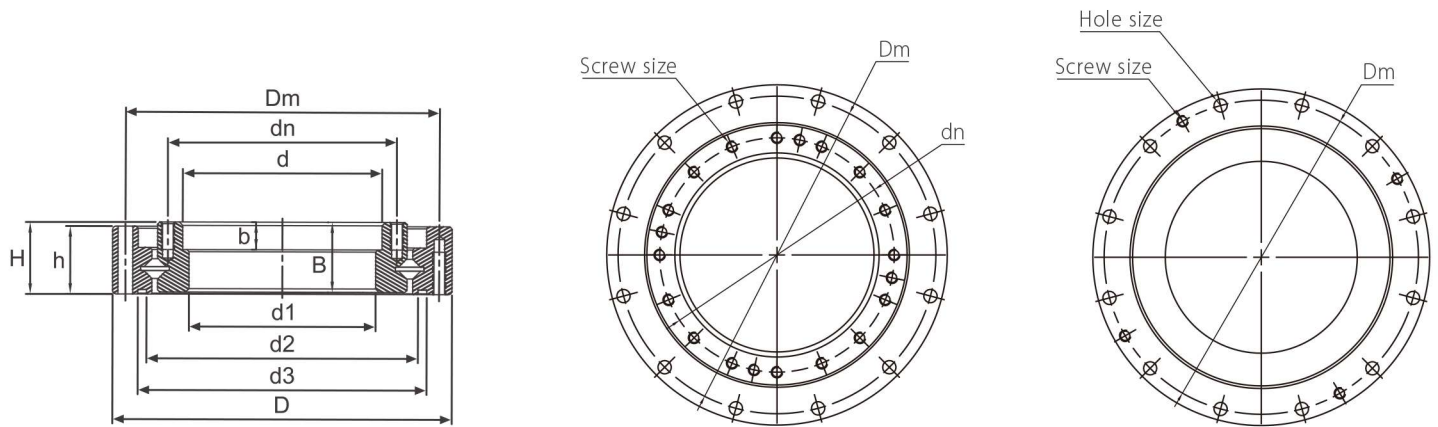
CROSS ROLLER BEARING
for STRAIN WAVE REDUCER

SSH F models



SFT
SF TECHNOLOGY CO.,LTD

SSHF Model (Strain wave gear cross roller bearings)



Identification Of Model No.

SSHF14

Model number

unit: mm

Model Number	Main Dimensions								
	D	d	d1	d2	d3	H	h	B	b
SSHF14	70	38	36	53	57	15.1	14.1	14.7	5
SSHF17	80	47	45.5	64	68.1	17	16	16.5	6.5
SSHF20	90	54	51.3	72.6	78	18.5	17.5	17.5	7
SSHF25	110	67	64.2	90	94.8	20.7	19.7	19.7	7.5
SSHF32	142	88	84	117.5	123	24.4	23.4	22.9	8

unit: mm

Model Number	Installation Hole Dimension (PCD&PEC)					Basic Load Rating (Radial)		Mass
	Inner Ring			Outer Ring		C kN	C ₀ kN	kg
	Dm	Installation Hole	Tapped Hole	dn	Tapped Hole			
SSHF14	64	8-φ3.5	2-M3	44	12-M3	6	14	0.1
SSHF17	74	12-φ3.5	4-M3	54	20-M3	9.5	16.3	0.34
SSHF20	84	12-φ3.5	4-M3	62	4-M3 16-M3	20	31	0.45
SSHF25	102	12-φ4.5	4-M3	77	4-M3 16-M4	28.7	45.3	0.7
SSHF32	132	12-φ5.5	4-M4	100	8-M4 16-M5	47.5	77.1	1.55