
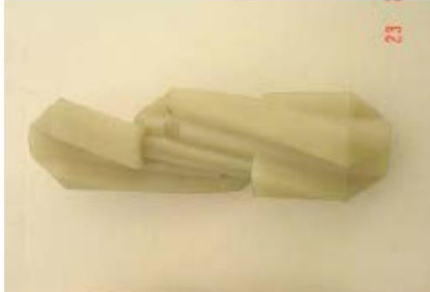



## CENTRALIZER CATALOG

Item	Name	Photo	SPECIFICATION (ID*OD*LENGTH)
1	KZX Type Centralizer		19x58mm
			22x58 mm
			25x72 mm
2	KZL Type Centralizer		16x58 mm
			19x58 mm
			22x58 mm
3	Non-rotating Centralizer		19*58*219mm
			22*58*219mm
			25*58*221mm
4	Snap-on Type Centralizer		19*58*175 mm
			22*58*175 mm
5	Single slot Type Guide(NEPG)		19*50.3*98.4mm
			22*50.3*98.4mm
			25*50.3*98.4mm
			28*62*98.4mm



6	Paraffin scraping Guide		19*58*90mm 22*58*90mm
7	Two pieces Centralizer		16*46*135mm 19*46*135mm 16*58*135mm 19*58*135mm 22*58*135mm
8	SXL centralizer		19*58*135mm 22*58*135mm 25*72*135mm
9	Roller Guide(Wheeled rod guide coupling)		5/8"*2 3/8" 5/8" x 2 7/8" 3/4" x 2 7/8" 7/8" x 2 7/8" 1" x 2 7/8" 1" x3 1/2"