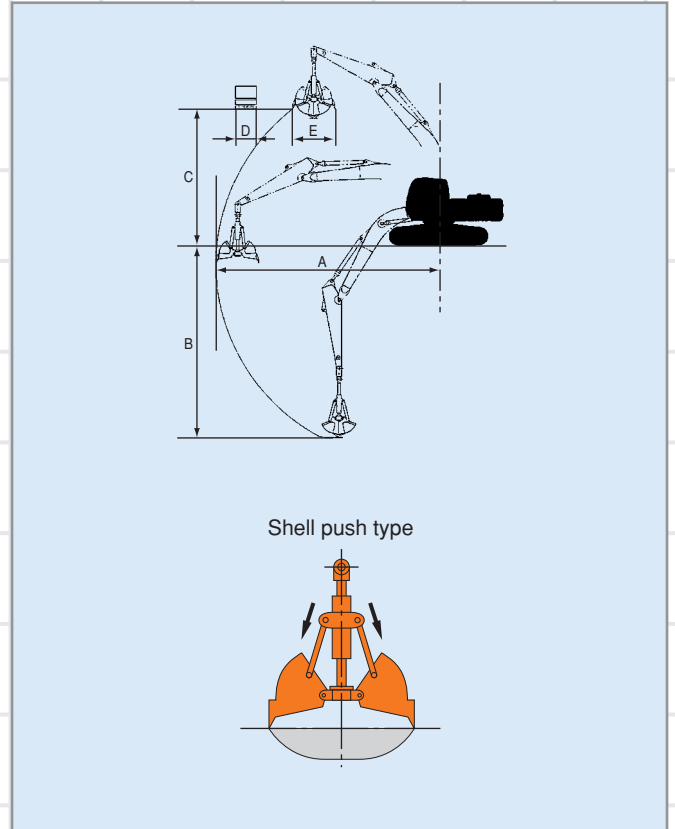


# Clamshell Bucket

Bucket needed for excavating building foundations and digging pits

- Shell push type: Because the bucket is opened/closed with a hydraulic cylinder, penetration force is strong enough to make deep pit digging easier.

## ● Working Range Diagram ●



## ● Specifications ●

### ■ Shell push type

Applicable Models		ZAXIS70 (LC)	ZAXIS110	ZAXIS120	ZAXIS160LC	ZAXIS200 (LC)	ZAXIS230 (LC)	ZAXIS270 (LC)	ZAXIS330 (LC)
Type		SP25	SP30	SP40	SP40	SP60	SP60	SP80	SP100
Bucket capacity		m <sup>3</sup> 0.2 (0.25)	0.3	0.4	0.4	0.6	0.6	0.8	1.0
Working range	A Max. working radius	mm 5 980	7 260	7 930	8 340	9 340	9 630	10 100	10 500
	B Max. digging depth	mm 5 630	6 380	7 200	7 530	8 140	8 260	8 570	8 800
	C Max. dumping height	mm 3 850 (3 740)	4 790	4 980	4 260	5 760	5 450	5 610	5 680
	D Bucket width	mm 565 (685)	685	590	590	870	870	975	975
	E Max. bucket opening width	mm 1 450	1 570	1 790	1 790	1 790	1 790	1 890	2 150

<Note> When the machine is equipped with a clamshell bucket, bucket cylinders and links must be removed before operation.