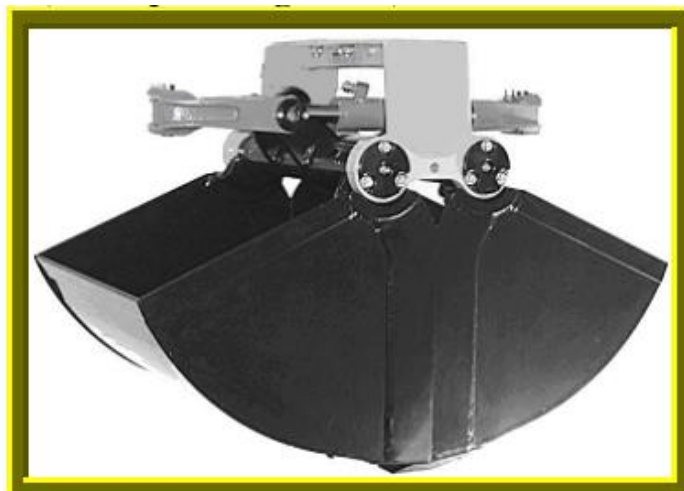


BPS clamshell buckets (Earthworks)



Standard clamshell buckets for truck cranes, designed for normal daily work: Excavation of trenches in light or loose soil, transport of gravel, sand and other aggregates



Fitted as standard with pilot operated valve & integrated pressure relief valve



Hydraulic cylinder fixed by 2 easily removable moulded supports



Bearings with bronze bushings for long life



Reinforced and optimised shell support

MAIN CHARACTERISTICS

- **VERIN** : Fitted as standard with pilot operated valve & integral pressure relief valve
Working pressure 260 bar, Maximum pressure 320 bar
- **CYLINDER SUPPORTS** : Spherical graphite cast iron, with pin lock
- **HANGERS** : Special steel with reinforced treatment
- **AXLES** : Forged steel
- **BEARINGS** : In bronze with oilers
- **STRENGTH** : 20 kN

TYPE	Capacity L	Width mm	Load Kg	Teeth	Weight Kg
BPS 150	150	325	3000	3	170
BPS 200	200	400	3000	3	180
BPS 250	250	500	3000	5	200
BPS 300	325	600	3000	5	210
BPS 350	350	650	3000	5	220
BPS 450	450	800	3000	9	245
BPS 550 R	550	1000	3000	9	340
BPS 650 R	650	1200	3000	9	360