

TRAVELLING BLOCK AND HOOK

Travelling Block and Hook

Travelling Block and Hook are effective devices of drilling rig for lifting. PPGL supplies API 8C certified traveling block and hook with API monogram.

Both integral structure of travelling block with hook, and sole travelling block or sole travelling hook are available.



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Technical Specification of Travelling Block and Hook

Integral Travelling Block and Hook

Model	PPGL-YG 90	PPGL-YG110	PPGL-YG135	PPGL-YG170	PPGL-YG225	PPGL-YG450
Max. Hook Load (kN)	900	1,125	1,350	1,700	2,250	4,500
O.D. of Sheaves mm(in)	760(30)	760(30)	760(30)	915(36)	1,120(44)	1,524(60)
Number of Sheaves	3	4	4	5	5	6
Wire Line Dia. mm(in)	26(1)	26(1)	29(1-1/8)	29(1-1/8)	32(1-1/4)	38(1-1/2)
Major-hook Opening (mm)	110	150	150	180	190	220
Spring Travel (mm)	152	150	170	140	180	180
Overall Size (L×W×H) mm	2,350×830×430	2,640×828×625	2,946×836×652	3,402×950×640	3,450×970×660	4,887×1,600×880
Weight (Kg)	2,000	2,310	3,126	4,594	4,732	12,530

Travelling Block

Model	PPGL-YC225	PPGL-YC315	PPGL-YC450
Max. Hook Load (KN)	2,250	3,150	4,500
Sheaves O.D. mm(in)	1,120(44)	1,270(50)	1,524(60)
Number of Sheaves	5	6	6
Wireline Dia. mm(in)	32(1-1/4)	35(1-3/8)	38(1-1/2)
Major-hook Opening (mm)	-	-	-
Spring travel (mm)	-	-	-
Overall Size (L×W×H) (mm)	2,294×1,190×630	2,680×1,350×974	3,075×1,600×800
Weight (Kg)	3,713	6,842	8,135

Travelling Hook

Model	PPGL-DG225	PPGL-DG315	PPGL-DG450
Max. Hook Load (kN)	2,250	3,150	4,500
Sheaves O.D. mm(in)	-	-	-
Number of sheaves	-	-	-
Wireline Dia. mm(in)	-	-	-
Major-hook Opening(mm)	190	220	220
Spring travel (mm)	180	200	200
Overall Size (L×W×H) (mm)	2,545×780×750	2,953×890×830	2,950×890×880
Weight (Kg)	2,180	3,410	3,496