

# **Push Trolley**

# **POLIMET RIGID HOOK**

#### **Main features**

- Rugged steel side plates formed to function as trolley guards.
- Wheels are equipped with sealed, lifetime -lubricated, precision ball bearings that require no relubrication.
- Frames connected by two hardened axles, secured by two nuts on each side.
- Trolley is able to roll on IPS or IPR beam type.
- Spacer whasers included to shift inside and outside for adjustment to wide range of beams.
- To be used with hook suspended hoist.
- Made in Mexico.



Capacities: 1/2 - 5 (tons)

### **Specifications and weights**

(tons.)	(lbs.)	(in.)	(in.)	(in.)	
Capacity	Weight	Depth of beam	Flange width	Min. Radius Curve	
1/2	15.43	3"-15"	2.5"-5.3"	39"	
1	31.96	5"-24"	3"-8"	49"	
2	68.34	5"-24"	3.9"-8"	59"	
3	90.39	6"-24"	3.7"-8.9"	66"	
5	133.60	6"-24"	4.25"-8.7"	88"	

#### Caution

- \* Do not exceed the capacity of the trolley
- \* Do not use to lift people or carry load above them.
- \* To be used with proper material handling equipment and accessories.
- \*The equipment illustrated and described is designed for manual operation only.

## Clearance dimensions (in.)

(tons.)								
Capacity	Α	В	С	D	E	F	G	Н
1/2	2.175"	3.050"	0.825"	0.625"	8.825"	4.250"	8.875"	5.500"
1	3.175"	3.900"	1.250"	0.750"	11.750"	6"	10.875"	7"
2	4.450"	5.200"	1.250"	1"	14.250"	7.125"	12.750"	7.750"
3	4.850"	5.750"	1.600"	1"	17"	8.250"	14"	8.500"
5	5.600"	6.800"	1.500"	1.250"	20.250"	10.375"	17"	10.500"



