

Single Gear Pump / HGP-05A-10 Series



HOW TO ORDER



HGP	05A	F	11	R	X	10
MODEL GEAR PUMP	GROUP 05A: SINGLE	MOUNTING TYPE F: FLANGE I: FOOT	DISPLACE- MENT (CC/REV)	ROTATING R: clockwise L: counter Clockwise	SHAF TYPE X: straigh	DESIGN NUMBER 10

SPECIFICATIONS

Model	Displacement CC/REV	Pressure bar (psi)		Speed (rpm)			Connecting (inch)		Weight (kgs)
		Working	Max.	Rate	Min.	Max.	IN	OUT	
HGP-05a-*03*-x-10	0.35	210 (3045)	250 (3625)	1800	800	3500	1/8	1/8	0.40
HGP-05A-*05*-X-10	0.56								0.42
HGP-05A0*08*-X-10	0.85						1/4	1/4	0.43
HGP-05A-*11*-X-10	1.13								0.44

Single Gear Pump / HGP-1A-10 Series



HOW TO ORDER

HGP	A1	F	78	R	X	2B	10
MODEL GEARPUMP	GROUP 1A:SINGLE	MOUNTING TYPE F: FLANGE L: FOOT	DISPLACE- MENT (CC/REV)	ROTATING R: Clockwise L: Counter Clockwise	SHAFT TYPE X: Straight Y: Spline	Flange type 2B: SAE2-bolt 4BD: D1N4bolt 4DE: EUR4BOLT	DESIGN NUMBER 10

SPECIFICATION

MODEL	DISPLACEMENT (CC/REV)	Pressure bar (psi)		Speed (rpm)			Connecting (inch)		Weight (kgs)	
		Working	Max.	Rate	Min.	Max.	IN	OUT		
HGP-1A-*05*-x-10	.50	210 (3045)	250 (3625)	1800	1000	4500	3/8	3/8	1.00	
HGP-1A-*08*-x-10	.80				600				1.05	
HGP-1A-*10*-x-10	1.00				1000				1.00	
HGP-1A-*20*-x-10	2.00				600				1.05	
HGP-1A-*26*-x-10	2.60				4000				1.15	
HGP-1A-*30*-x-10	3.00								1.18	
HGP-1A-*40*-x-10	4.00								1.20	
HGP-1A-*50*-x-10	5.00				3200				1.30	
HGP-1A-*60*-x-10	6.00								1.40	
HGP-1A-*78*-x-10	7.80	175(2538)	210(3045)			1/2				

Single Gear Pump / HGP-2A-10 Series



HOW TO ORDER

HGP	2A	F	12	R	X	4BJ	10
MODEL Gear Pump	GROUP 2A:Single	MOUNTING TYPE F:Flage L:Foot	DISPLACE MENT (CC/REV)	ROTATING R:Clockwise L: Counter Clockwise	SHAFT TYPE X: Straight Y: Spline	FLAGE TYPE 4BJ: JIS4-bolt	DESIGN NUMBER 10