



GD4 TWO DISPLACEMENTS HYDR. MOTOR plus R24

R24 Gearbox Ratio/Rapp.Riduzione

1:4,091

		2200	800	3500	1250	4000	1500
Nominal Displ./Cilindrata Nominale Displacement/Cilindrata	Cc/rev	2237	785	3628	1268	4164	1456
Equiv. Specific Torque/Coppia Specifica Equivalente	Nm/bar	34,90	12,20	56,60	19,80	64,90	22,70
Peak Pressure/Pressione Picco	bar	400		350		300	
Max Speed (Off The G.Box)/Velocità Max.(Al Riduttore)	r/min	100	250	100	250	100	250
Peak Power/Potenza Picco	kW	150	140	150	140	150	140

Approximate weight: 350 Kg.
 Motor casing oil capacity: 6.5 lt
 Max. casing pressure: 1 bar continuous
 5 bar peak

Peso approssimato: 350 kg
 Capacità olio del corpo motore: 6.5 lt
 Max.pressione in carcassa: 1 bar Continuo
 5 bar Picco

Max.speed to be revised according to distributor's and valves' flow capability.

Velocità massima da adattare alla portata del distributore e delle valvole.

Product components

- R24 gearbox
 - GD4 Hydraulic motor series
 - standard fitting with D90 distributor* .

GD4+R24

Features

- Internal connection between case and return line suitable to allow the unit to be installed without drain line for systems with max return pressure up to 15 bar.
- Overall dimensions and weight lower than direct drive units.
- Suitable for special distributor blocks designed to include valve cartridges
- High radial load capability and long life bearings.
- Available stainless steel sleeve on shaft seal easy to replace without disassembling the gearbox.

