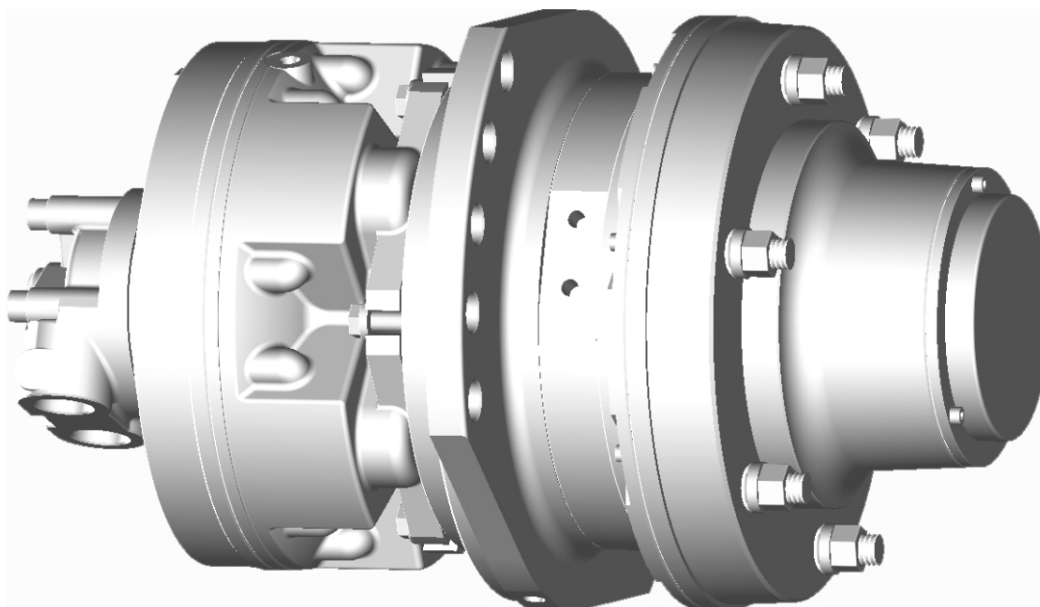




BD2 two displacements hydr. Motor plus WR20

WR20 Gearbox

6,60:1

Ratio/Rapp.Riduzione

Nominal Displ./Cilindrata

Nominale

		3300	1600	1100	800	2300	1100	800	600
Displacement/Cilindrata	Cc/rev	3254	1630	1142	799	2290	1142	799	574
Equiv. Specific Torque/Coppia	Nm/bar	50,75	25,41	17,82	12,67	35,77	17,82	12,47	8,98
Specifica Equivalente									
Peak pressure / Pressione	bar		350				350		
Picco									
Max Speed (Off The									
G.Box)/Velocità Max.(Al	rpm	121	150	150	150	150	150	150	150
Riduttore)									
Peak Power/Potenza Picco	kW		70				70		

Approximate weight: 140 Kg.

Motor casing oil capacity: 5.5 lt

Max. casing pressure: 1 bar continuous
5 bar peak

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

Peso approssimato: 140 kg

Capacità olio del corpo motore: 5.5 lt

Max.pressione in carcassa: 1 bar Continuo
5 bar Picco

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

Product components

WR 20 gearbox

BD2 Hydraulic motor series

standard fitting with D40 distributor .

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.

Suitable for special distributor blocks designed to include valve cartridges

Overall dimensions and weight lower than direct drive units.

Available stainless steel sleeve on shaft seal easy to replace without disassembling the gearbox.

High radial load capability and long life bearings.

Including negative disc brake, max. Braking torque 10000Nm.

