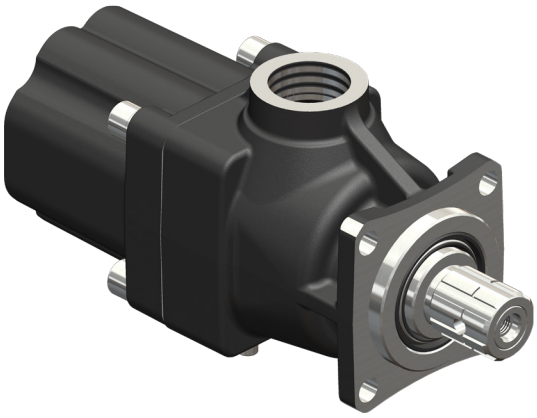
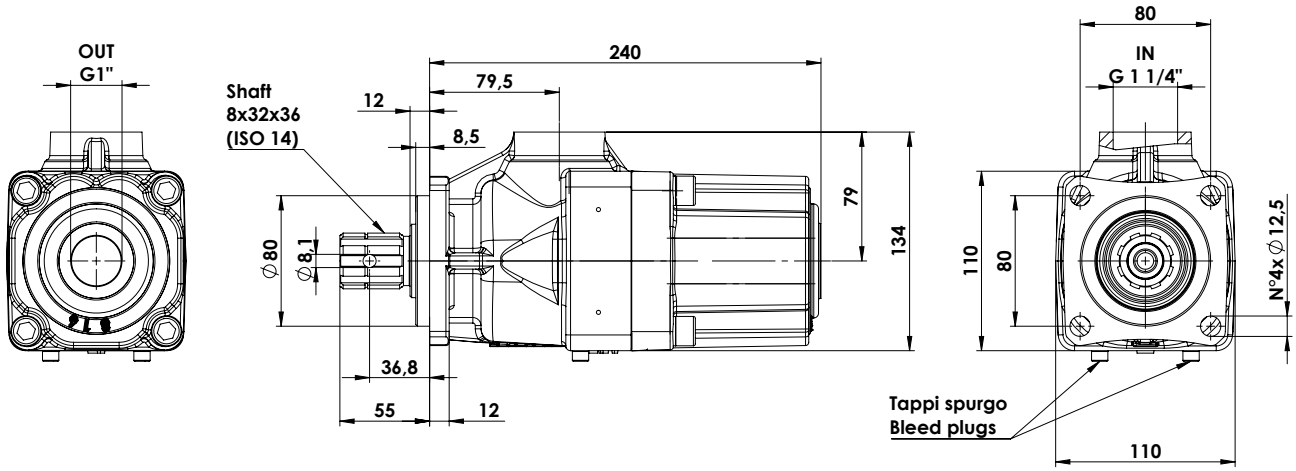


Fluido idraulico *Fluid*	Minerale o sintetico compatibile con guarnizioni: *Mineral or synthetic compatible with the following seals:* NBR, FKM, FPM, Nylon				
Viscosità cinematica consigliata *Kinematic viscosity suggested*	T media ambiente (°C) *Average ambient temp. (°C)*	< -10	-10÷10	10÷35	> 35
	VG (cSt = mm²/s)	16	22	32	46
Viscosità cinematica ottimale di esercizio *Optimale kinematic viscosity*			VG= 10 cSt ÷ 100 cSt		
Viscosità cinematica max consentita all'avviamento *Max kinematic viscosity suggested at the start-up*			VG= 750 cSt		
Indice di viscosità consigliato *Viscosity index suggested* VI > 100			Temperatura di esercizio *Working temperature* -15°C ÷ 100°C		
Grado di filtrazione *Oil filtering*			> 200 bar: 10 µm < 200 bar: 25 µm		
Pres. di aspirazione *Inlet pressure*			0,85 ÷ 2 bar assoluti/absolut		
Senso di rotazione *Pump rotation*			Bidirezionale *Bidirectional*		
Verificare che la pompa sia posizionata almeno 100 mm sotto il livello minimo del serbatoio olio. Prima di avviare la pompa effettuare spurgo aria. *Verify that pump is, at least, 100 mm under the minimum level of the tank. Before starting the pump bleed the air.*					

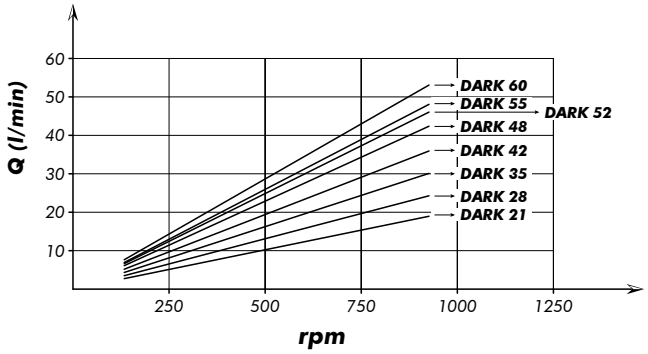
Ingombro / *Dimensions*



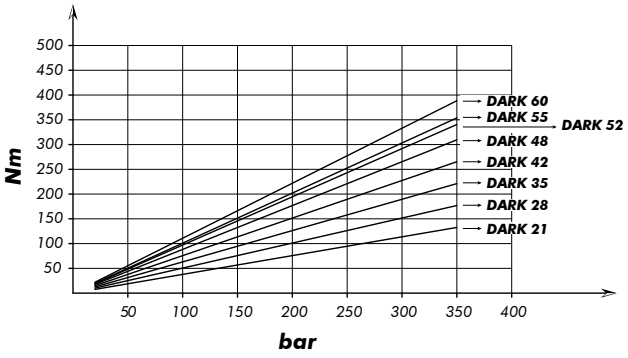
Dati tecnici / *Technical data*

Tipo pompa *Pump type*	**Codice** *Code*	**Cilindrata** *Displacement* cm³/rev	**Pressione** *Pressure* Massima *Max* bar	Picco *Peak* bar	**Velocità massima** *Max speed* rpm	**Peso** *Weight* kg
DARK-21	**10800502120**	20,25	350	400	1800	14,8
DARK-28	**10800502826**	27				14,5
DARK-35	**10800503521**	33,75				14,4
DARK-42	**10800504226**	40,5				14,4
DARK-48	**10800504824**	47,25				14,2
DARK-52	**10800505225**	51,97				14,2
DARK-55	**10800505529**	54	300	350	1500	14,2
DARK-60	**10800505921**	59,3				14,2

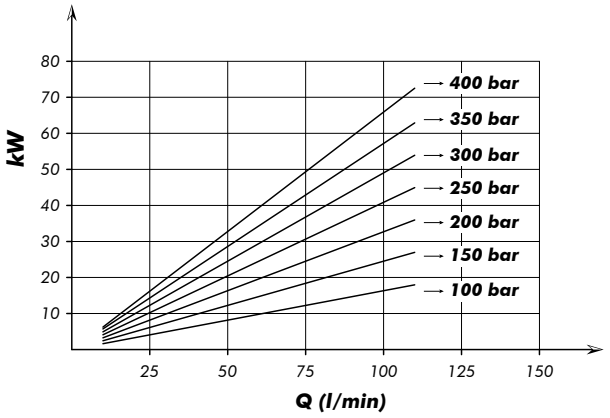
Portata / *Flow*



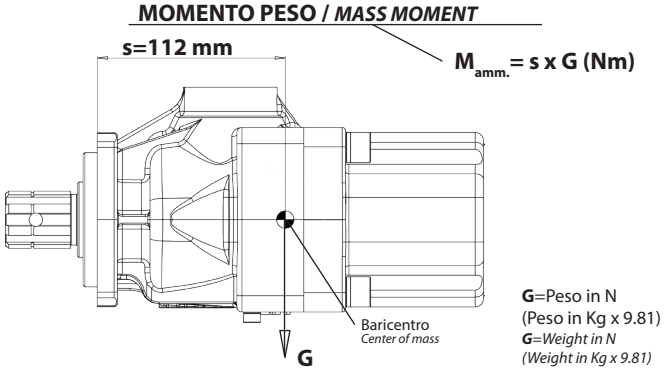
Coppia assorbita / *Drive torque*



Potenza assorbita / *Power input*



MOMENTO PESO / *MASS MOMENT*



La quota "s" può essere considerata unica per tutte le cilindrate.
"s" dimension can be considered valid for all pump displacement.

Link:
Ricambi/*Spare parts*