

75HP KS series



Scheda tecnica, esplosi, manuali uso e manutenzione

Data sheet, exploded view, repair & maintenance manuals

COSTRUZIONE / CONSTRUCTION	
POWER FRAME	72
CONFIGURATION	TRIPLEX HOR
MATERIAL STANDARD	S.S. / ALU / CER

CARTER SIMMETRICO per conversione rapida sporgenza albero dx o sx.
SYMMETRICAL POWER END for easy and quick right left side shaft conversion.



ATEX
II 2GD ck T4/T135°C
ON REQUEST

Standard

Pompa Pump	Portata Volume		Pressione Pressure			Gearbox r.p.m.			Potenza Power		Peso Weight kg
	L/min	US Gpm	bar	MPa	p.s.i.	1:1,25	1:1,5	1:1,83	hp	kW	
KS 28	110	29.1	250	25	3630	1500 / 1800 / 2200			75	55,0	102
KS 32	145	38.3	200	20	2900	1500 / 1800 / 2200			75	55,0	102
KS 36	183	48.3	160	16	2320	1500 / 1800 / 2200			75	55,0	98
KS 38	204	54.0	150	15	2175	1500 / 1800 / 2200			75	55,0	98
KS 40	226	59.7	140	14	2030	1500 / 1800 / 2200			75	55,0	98

NEW
UNLOADER VALVE



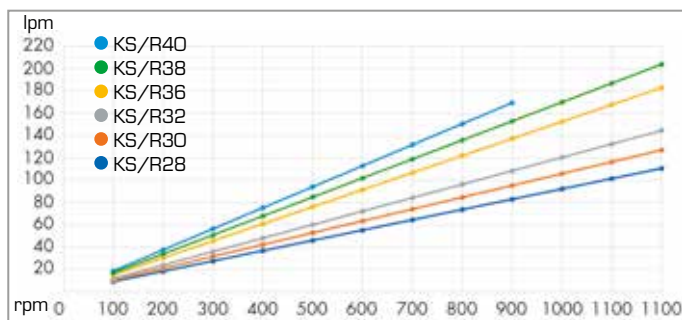
H2820

Run dry - Hi Temp. 85°C

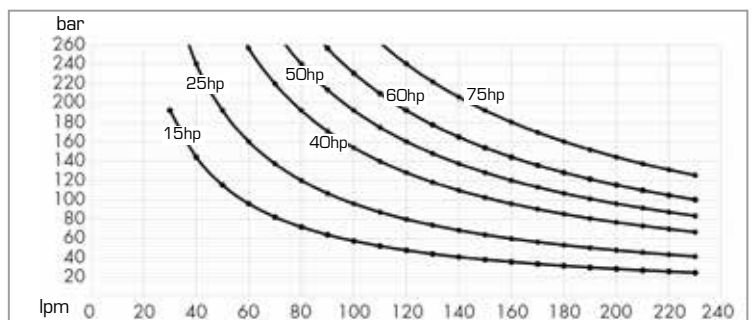
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Portate teoriche con rendimento volumetrico 100% / Volumes are theoretical at 100% volumetric efficiency
 Dati tecnici arrotondati per facilità di lettura / Technical data rounded for ease in readability

FLOW GRAPH (crankshaft speed)



POWER GRAPH



Dati indicativi non vincolanti soggetti a modifica senza preavviso / Datas are indicative not binding subject to change without notice.

OPZIONI TRASMISSIONI - DRIVE OPTIONS



Predisposizione per motore idraulico SAE J744-C albero scanalato 14T 12/24 DP 1200 rpm
 Hydraulic motor mount SAE J744-C spline shaft 14T 12/24 DP 1200 rpm



Flangia supporto per azionamenti diretti 1200 rpm
 Flange for direct drive mount 1200 rpm



Predisposizione presa di forza ausiliaria opposta albero moto
 Auxiliary P.T.O. opposite to shaft side



Presa diretta senza riduttore 1200g/min
 Direct drive without gearbox 1200 r.p.m.

LETTORE DI GIRI ZRPM1 ZRPM1 REVOLUTION COUNTER



Sensore di prossimità induttivo completo di connettore femmina M12, 4 pin, IP67, a cablare, con ghiera montaggio M18 x 1 - Alimentazione 12/24 VDC



Inductive proximity sensor, c/w female connector M12 4 pin, IP67, field attachable, ring nut reduction M18 x 1 - Power supply 12/24 VDC