

# 75HP KS series



Dettagli pompa  
Pump details

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.

## 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	53.8	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



ATEX  
II 2GD ck T4/T135°C  
ON REQUEST

**NEW**  
UNLOADER VALVE



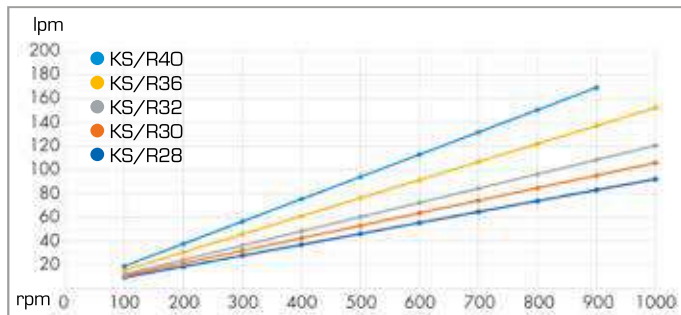
H2820

## Run dry - Hi Temp. 85°C

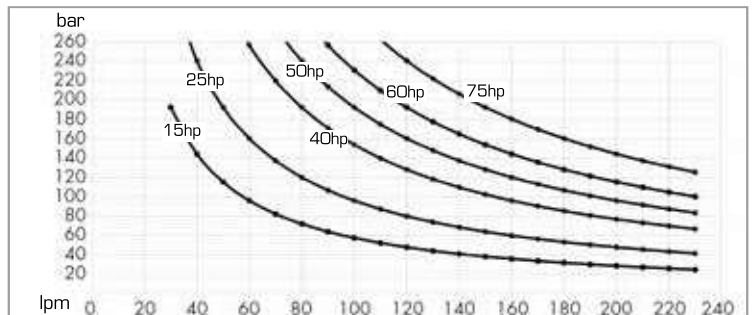
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Portate teoriche con rendimento volumetrico 100% / Volumes are theoretical at 100% volumetric efficiency  
 Dati tecnici arrotondati per facilità di lettura / Technical data rounded for ease in readability

## 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