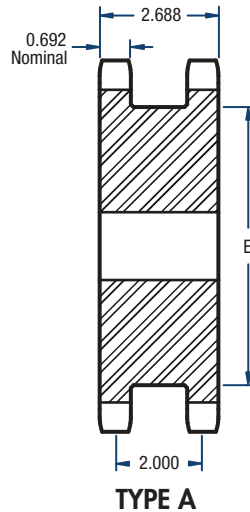


DS100 Sprockets

1 1/4" Pitch



BLACKSTAR®



Double Single- Type A

No. of Teeth	Catalog Number	Diameters (in)		Bore (in)		E	Approx. Weight (lbs)
		Outside	Pitch	Min.	Max.		
13	DS100A13H	5.82	5.224	1	2-1/2	3-25/32	11.2
14	DS100A14H	6.23	5.618	1-1/4	2-3/4	4-3/16	13.5
15	DS100A15H	6.63	6.013	1-1/4	3-1/16	4-19/32	16.8
16	DS100A16H	7.03	6.408	1-1/4	3-1/4	4-1/2	19.3
17	DS100A17H	7.44	6.803	1-1/4	3-5/8	4-29/32	21.5
18	DS100A18H	7.84	7.199	1-1/4	3-3/4	5-9/32	23.0
19	DS100A19H	8.24	7.595	1-1/4	4-3/16	6-13/64	25.0
20	DS100A20H	8.64	7.990	1-1/4	4-3/16	6-39/64	26.5
21	DS100A21H	9.04	8.388	1-1/4	5-1/4	7	29.0

Sprockets with "H" suffix have hardened teeth.

NOTE: Maximum bores shown will accommodate a standard keyseat and a setscrew over the keyseat. Slightly larger bores are possible with no keyseat, a shallow keyseat, or a setscrew at an angle to the keyseat.