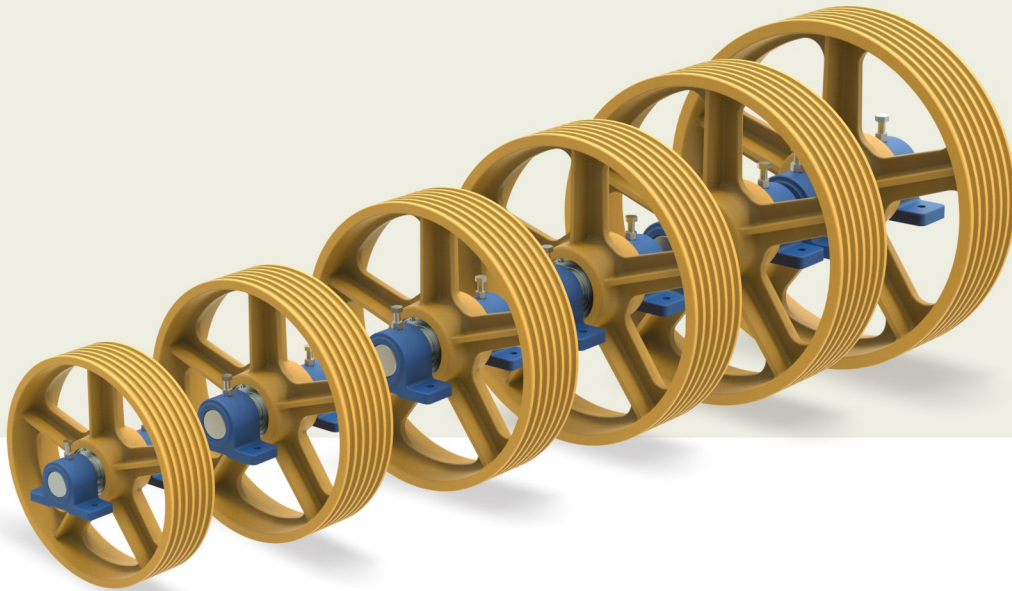


Deflector Pulley

The **Quality** Inspires Trust



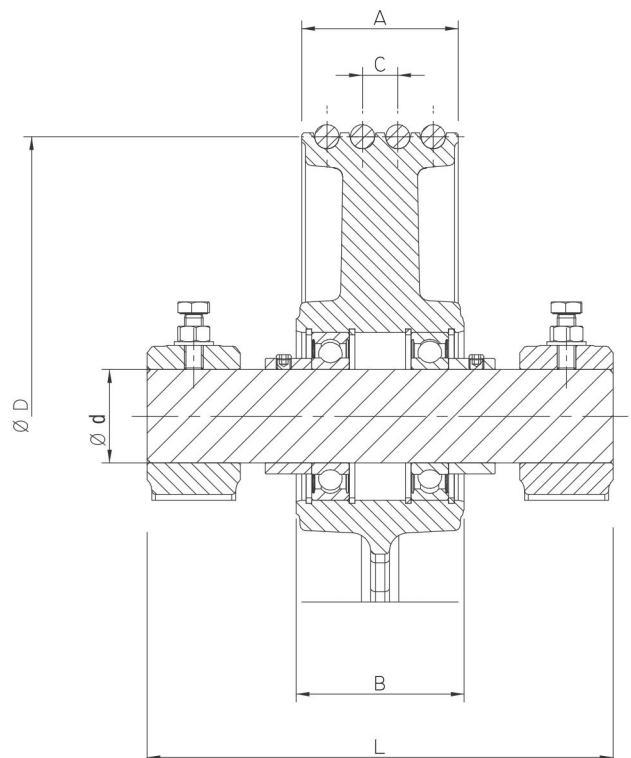
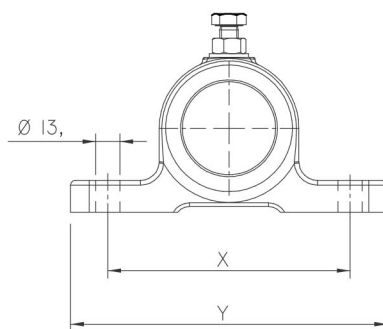
Specification

Deflector Pulley complete set with
Sealed ball bearing, Shaft & Pedestal

Note

The Minimum ratio between the
deflector pulley diameter and the
rope diameter is specified equal
to 30 in EN-81-1:1998

Deflector Pulley Dia / Rope
Dia ≥ 30



All dimensions are in mm.
Subject to change without any prior notice!

Material

Deflector Pulley	FG-260
Shaft	EN-8
Pedestal	FG-260

Ø50 Shaft	Ø60 Shaft
X = 130mm	X = 150mm
Y = 170mm	Y = 198mm

Diverter Pulley

Diverter Pulley Selection Chart



SHARP
ENGINEERS

Pulley DIA. (D)	NO. OF GRV	ROPE DIA.	FACE (A)	PITCH (C)	HUB FACE (B)	SHAFT LENGTH (L)	SHAFT DIA. (d)	BEARING	STATIC LOAD	MATERIAL	DRW NUMBER
(mm)	n	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(2RS)	(kg)		
200	4	6-6.5	64	11	70	200	50	6010	1600	FG-260	200606010
	5				92	250	50	6010	1600	MILD STEEL	200926010
	6										
	7										
240	3	8	58	12	64	250	50	6210	2200	FG-260	240586210
	4		73		73	250	50	6210	2200	SG-700/2	240736210
	5										
	6		82		82	250	50	6210	2200	MILD STEEL	240826210
250	3	8	94	12	100	250	50	6010	1600	FG 260	250926010
	4										
	5										
	6										
	7										
300	4	8	65	12	71	250	50	6210	2200	FG-260	300656210
	3	10		16							
	3	13		19							
	5	8	74	12	80	250	50	6010	1600	FG-260	300746010
	4	10		16							
	6	8	84	12	90	250	50	6210	2200	FG-260	300846210
	4	13		19							
	7	8	94	12	98	300	50	6010	1600	FG-260	300926010
	5	10		16							
	8	8	112	12	118	300	60	6212	3500	FG-260	301126212
	6	10		16							
320	3	8	58	12	64	250	50	6210	2200	FG-260	320646210
	4										
	5										
	4	10	74	12	80	250	50	6010	1600	FG-260	320746010
	7	8		16							
	5	10		16							
	4	13	96	12	102	300	50	6210	2200	FG-260	320966210
	8	8		19							
	6	10		12							
	12	8	16								
9	10	157	12	157	400	60	6212	3500	FG-260	321576212	
		16									
400	3	10	65	16	71	250	50	6210	2200	FG-260	400656210
	3	13		19							
	4	10		74	16	80	300	50	6210	2200	FG-260
	5	10	92	16	98						
	4	13		19							
	5	10	92	16	98	300	60	6212	3000	FG-260	400926212
	4	13		19							
	6	10	112	16	118	300	60	6212	3500	FG-260	401126212
	5	13		19							
	8	10		145	16	145	400	60	6212	3500	FG-260
	7	13	19								
	12	10	200	16	185	400	60	6312	5000	FG-260	914570400
	10	13		19							
450	4	10	74	16	80	300	50	6210	2200	FG-260	450746210
	3	13		19							
	5	10		92	16	98	300	60	6212	3000	FG-260
	4	13	19								
	6	10	112		16	118	300	60	6212	3500	FG-260
	5	13		19							
	11	10		185	16	170	400	60	6312	5000	FG-260
	9	13	19								
480	6	13	130	19	122	400	60	6212	3500	FG-260	481306212
	5	16		22							
520	4	10	74	16	80	300	50	6210	2200	FG-260	520746210
	3	13		19							
	5	10		92	16	98	300	60	6212	3000	FG-260
	4	13	19								
	3	16	22								
	6	10	112	16	118	300	60	6212	3500	FG-260	521126212
	5	13		19							
	4	16		22							
	6	13	130	19	122	400	60	6212	3500	FG-260	521306212
	5	16		22							
650	6	16	145	22	137	400	60	6312	5000	FG-260	650606312