

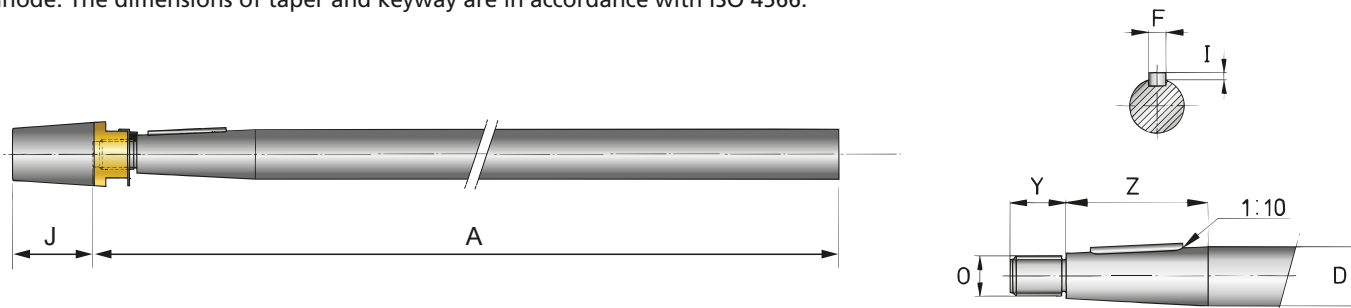
Stern gear systems

Water lubricated stern gear

Propeller shaft type SA

Duplex 1-4462 stainless steel propeller shaft

This shaft is machined with 1:10 taper and a keyway as standard. It is supplied with key and propeller nut with integrated zinc anode. The dimensions of taper and keyway are in accordance with ISO 4566.



Type	Ø D (mm)	Shaft lengths (A) (mm)	F (mm)	I (mm)	J (mm)	O (mm)	Y (mm)	Z (mm)
SA25	25	1000 / 1500 / 2000 / 2500 / 3000	8	3	40	M16 x 1.5	25	55
SA30	30	1000 / 1500 / 2000 / 2500 / 3000	8	3	57	M20 x 1.5	30	75
SA35	35	1000 / 1500 / 2000 / 2500 / 3000	10	3	54	M24 x 2	35	85
SA40	40	on request	12	3	64	M24 x 2	35	95
SA45	45	on request	14	3,5	69	M30 x 2	40	105
SA50	50	on request	14	3,5	79	M36 x 2	45	115
SA60	60	on request	18	4	96	M42 x 3	55	130
SA301500A	30	1500	8	3	40	M16 x 1.5	25	55
SA302000A	30	2000	8	3	40	M16 x 1.5	25	55
SA302500A	30	2500	8	3	40	M16 x 1.5	25	55

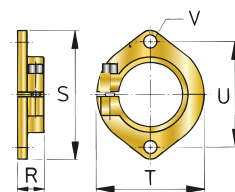
Type	
SA25/+	Extra charge per 500 mm
SA30/+	Extra charge per 500 mm
SA35/+	Extra charge per 500 mm

Type	
SA40/+	Extra charge per 500 mm
SA45/+	Extra charge per 500 mm
SA50/+	Extra charge per 500 mm
SA60/+	Extra charge per 500 mm

Mounting flange for stern tube

The propeller end of the bronze stern tube is provided with an outer cutlass bearing and a mounting flange. The slots in the tube are designed for easy replacement of the cutlass bearing. A second flange maybe required to secure the inboard end of the stern tube and can be ordered separately.

Type	Ø D (mm)	R (mm)	S (mm)	T (mm)	U (mm)	Ø V (mm)
FLK25	25	18	86	72	70	8,5
FLK30	30	18	90	78	74	8,5
FLK35	35	23	112	97	92	10,5
FLK40	40	23	116	101	96	10,5
FLK45	45	28	132	118	108	13
FLK50	50	28	138	125	114	13



FLK