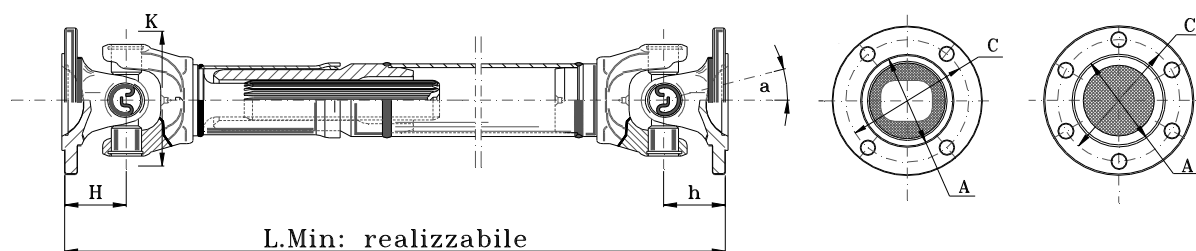


DRIVE SHAFTS **rev. 2015**

<u>Serie</u>	<u>Description</u>	<u>U-joint</u>	<u>Page</u>
1140	Sliding Shafts: 550Nm	23,8x61,2	1
1310	Sliding Shafts: 850Nm	27x81,7	2
1310	Extra-short Shafts: 850Nm	27x81,7	3
1310	Double joint Shafts: 850Nm	27x81,7	4
1310	Double double joint Shafts: 850Nm	27x81,7	5
2020	Sliding Shafts: 1500Nm	30,2x81,8	6
2020	Extra-short Shafts: 1500Nm	30,2x81,8	7
1410	Sliding Shafts: 1800Nm	30,2x106,3	8
1410	Extra-short Shafts: 1800Nm	30,2x106,3	9
2030	Sliding Shafts: 2500Nm	34,9x106,4	10
2030	Extra-short Shafts: 2500Nm	34,9x106,4	11
1510	Sliding Shafts: 3300Nm	39,7x115,9	12
1510	Extra-short Shafts: 3300Nm	39,7x115,9	13
587.15	Sliding Shafts: 4500Nm	42x104,5	14
587.15	Extra-short Shafts: 4500Nm	42x104,5	15
2035	Sliding Shafts: 5500Nm	42x119,4	16
2035	Extra-short Shafts: 5500Nm	42x119,4	17
587.20	Sliding Shafts: 6500Nm	48x116,5	18
587.20	Extra-short Shafts: 6500Nm	48x116,5	19
ELBE 158	Extra-short Shafts: 6500Nm	48x125,9	20
2040	Sliding Shafts: 9000Nm	47,6x135,2	21
2040	Extra-short Shafts: 9000Nm	47,6x135,2	22
587.30	Sliding Shafts: 9900Nm	52x133	23
587.30	Extra-short Shafts: 9900Nm	52x133	24
2045	Sliding Shafts: 12000Nm	52x147,2	25
2045	Extra-short Shafts: 12000Nm	52x147,2	26
587.35	Sliding Shafts: 15000Nm	57x144	27
587.35	Extra-short Shafts: 15000Nm	57x144	28
587.42	Sliding Shafts: 17000Nm	57x152	29
587.42	Extra-short Shafts: 17000Nm	57x152	30
2060	Sliding Shafts: 19000Nm	59x167,6	31
587.48	Sliding Shafts: 22000Nm	65x172	32
587.48	Extra-short Shafts: 22000Nm	65x172	33
587.50	Sliding Shafts: 26000Nm	72x185	34
587.50	Extra-short Shafts: 26000Nm	72x185	35
587.55	Sliding Shafts: 30000Nm	74x217	36
.....	Method of Choosing a Cardan joint		37



Drive Shaft made of Rilsan coating

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (k)
23,8x61,2	50,8x2,4	34x1,75 D.5482	35	78

Serie SAE - ASA Flange

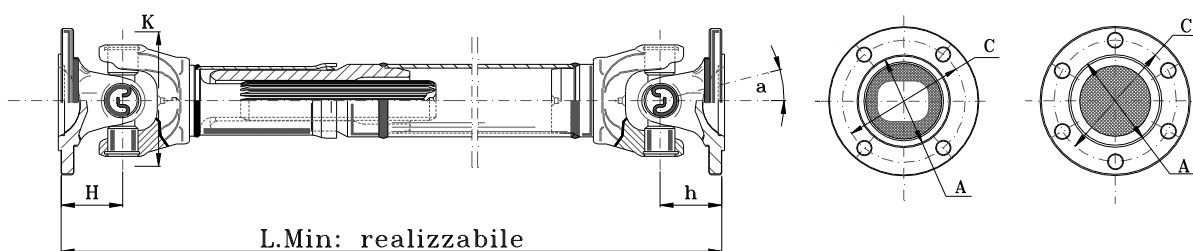
IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501001R	1120	88	4x8,20	57,15	69,85	33	20	340

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
500010R	75	75	4x8,20	42	62	43	20	360
500011R	75	75	6x6,20	42	62	43	20	360
500005R	90	90	4x8,20	47	74,5	44	20	360
500006R	100	100	6x8	57	87	44	20	360

The minimum measures are to be considered in the closed position with 100 mm tube

Sliding Shaft Serie 1310 - M.T. Max: 850Nm



Drive Shaft made of Rilsan coating

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (k)
27x81,7	50,8x2,4	34x2,5 Din 5480	50	100
27x81,7	63,5x2,4*	38x2 Din 5480 - Rilsan	80	100
27x81,7	76x1,5**	38x2 Din 5480 - Rilsan	80	100

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501005	1120	88	4x8,20	57,15	69,85	44	22	390
501007R*	1120	88	4x8,20	57,15	69,85	44	22	467
501006R**	1120	88	4x8,20	57,15	69,85	44	22	467
501010	1315	97	4x10,20	60,32	79,35	44	22	390
501013R	1315	97	4x10,20	60,32	79,35	44	22	467
501011R**	1315	97	4x10,20	60,32	79,35	44	22	467
501015	1410	116	4x12,20	69,85	95,27	44	22	390
501019R	1410	116	4x12,20	69,85	95,27	44	22	467
501016R**	1410	116	4x12,20	69,85	95,27	44	22	467

Serie DIN Flange

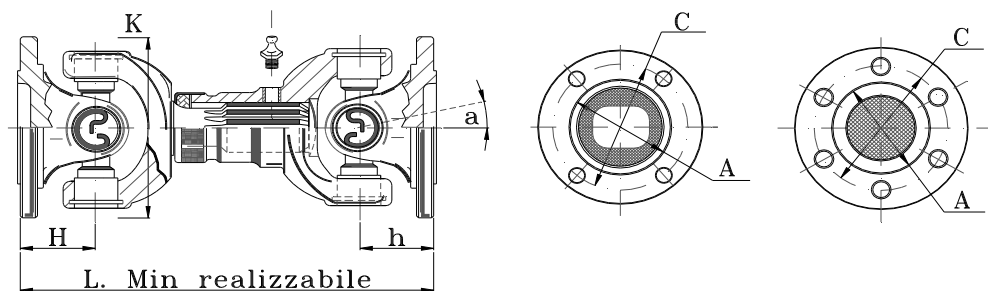
IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
500015	90	90	4x8,20	47	74,5	51	22	405
500014R*	90	90	4x8,20	47	74,5	51	22	481
500016R**	90	90	4x8,20	47	74,5	51	22	481
500025	100	100	6x8,20	57	84	55	22	415
500029R*	100	100	6x8,20	57	84	55	22	489
500026R**	100	100	6x8,20	57	84	55	22	489
500040	120	120	8x10,20	75	101,5	57	22	417
500042R*	120	120	8x10,20	75	101,5	57	22	489
500041R**	120	120	8x10,20	75	101,5	57	22	489

Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

Extra-short Shaft **Serie 1310** - M.T. Max: **850Nm**



Available **ONLY** version NON rilsanizzata

Available in version Long Life

Ø U-joint	Performance Extra-short	Ø Spline	Maximum Stroke	Ingombro Rotante K
27x81,7	Angolo 18°	35x30 Z.16	25	100
27x81,7*	Angolo 22°	35x1,75 D.5482	45	100

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
551005	1120	88	4x8,20	57,15	69,85	44	18	211
551005/5*	1120	88	4x8,20	57,15	69,85	44	22	258
551010B	1315	97	4x10,20	60,32	79,35	35	10	193
551010/5*	1315	97	4x10,20	60,32	79,35	44	22	258
551015B	1410	116	4x12,20	69,85	95,27	35	18	193
551015/5	1410	116	4x12,20	69,85	95,27	44	22	258

Serie DIN Flange

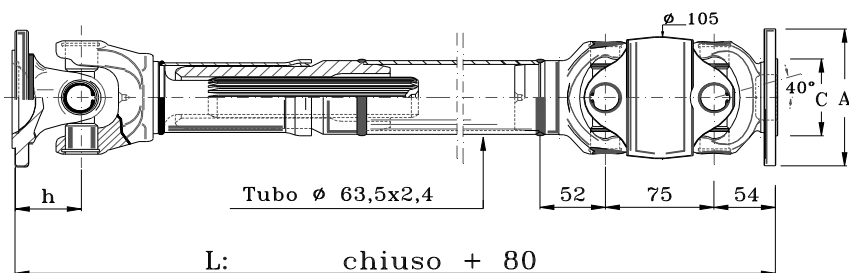
IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
550015	90	90	4x8,20	47	74,5	51	18	225
550015/5*	90	90	4x8,20	47	74,5	51	22	272
550025	100	100	6x8,20	57	84	55	18	233
550025/5*	100	100	6x8,20	57	84	55	22	280
550040	120	120	8x10,20	75	101,5	58	18	239
550040/5*	120	120	8x10,20	75	101,5	58	22	286

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Double joint Shaft **Serie 1310** - M.T. Max: **850Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (K)
27x81,7	63,5x2,4	38x2 Din 5480 - Rilsan	80	100

Serie SAE - ASA Flange

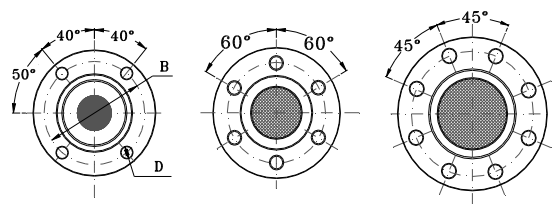
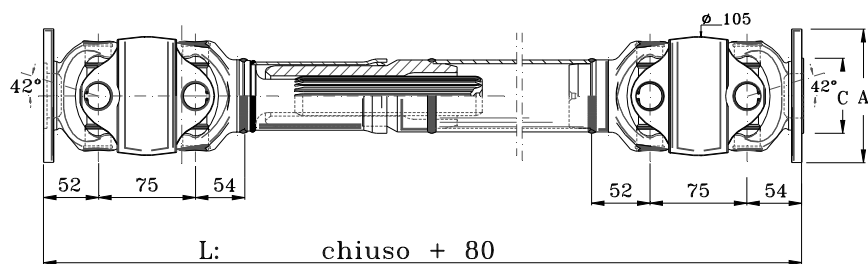
IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
452002R	1315	97	4x9,6	60,32	79,35	44	24	450
452001R	1315	97	4x10,20	60,32	79,35	44	24	450
452000R	1410	116	4x12,20	69,85	95,27	44	24	450

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
452102R	90	90	4x8,20	47	74,5	51	24	450
452101R	100	100	6x8,20	57	84	55	24	450
452100R	120	120	8x10,20	75	101,5	57	24	450

Various kinds of special flange for off-road models

Double double joint Shaft Serie 1310 - M.T. Max: 850Nm



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (k)
27x81,7	63,5x2,4	38x2 Din 5480 - Rilsan	80	100

Serie SAE - ASA Flange

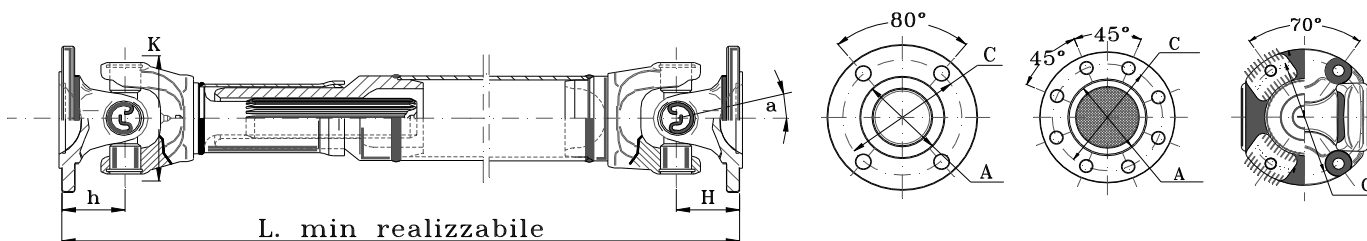
IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
453000R	1315	97	4x9,6	60,32	79,35	44	42	535
453001R	1315	97	4x10,20	60,32	79,35	44	42	535
453060R	1410	116	4x12,20	69,85	95,27	44	42	535

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
453012R	90	90	4x8,20	47	74,5	51	42	535
453011R	100	100	6x8,20	57	84	55	42	535
453010R	120	120	8x10,20	75	101,5	57	42	535

Various kinds of special flange for off-road models

Sliding Shafts **Serie 2020** - M.T. Max: **1500Nm**



Drive Shaft made of Rilsan coated
Available in version Long Life with u-joint 30x82,4

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (k)
30,2x81,8	63,5x2,4	38x2 Din 5480 - Rilsan	80	100
30,2x81,8*	76,5x2,5*	38x2 Din 5480 - Rilsan	80	100

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
501014R	1315	97	4x10,20	60,32	79,35	58	22	490
501140R*	1315	97	4x10,20	60,32	79,35	58	22	490
501017R	1410	116	4x12,20	69,85	95,27	48	22	476
501145R*	1410	116	4x12,20	69,85	95,27	48	22	476

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500011R	90	90	4x8,20	47	74,5	58	22	490
500012R*	90	90	4x8,20	47	74,5	58	22	490
500300R	100	100	6x8,20	57	84	58	22	490
500303R*	100	100	6x8,20	57	84	58	22	490
500046R	120	120	8x10,20	75	101,5	58	22	490
500048R*	120	120	8x10,20	75	101,5	58	22	490

Serie KV Flange

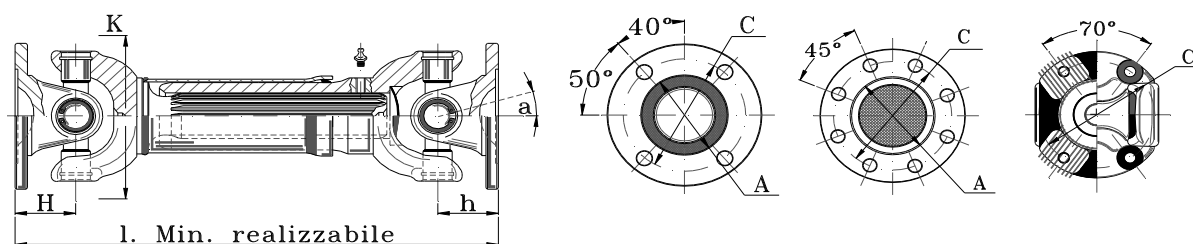
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701001R	120	120	4x11	KW	100	54	22	482
701002R*	120	120	4x11	KW	100	54	22	482

Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available



Drive Shaft made of Rilsan coated

Available in version Long Life with u-joint 30x82,4

Ø U-joint	Performance Extra-short	Ø Spline	Maximum Stroke	Ingombro Rotante K
30,2x81,8	Angolo 20°	38x2 Din 5480 - Rilsan	30	100

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
551010R	1315	97	4x10,20	60,32	79,35	58	20	280
551016R	1410	116	4x12,20	69,85	95,27	48	20	260

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550017R	90	90	4x8,2	47	74,5	58	20	280
550027R	100	100	6x8,20	57	84	58	20	280
550041R	120	120	8x10,20	75	101,5	58	20	280

Serie KV Flanges

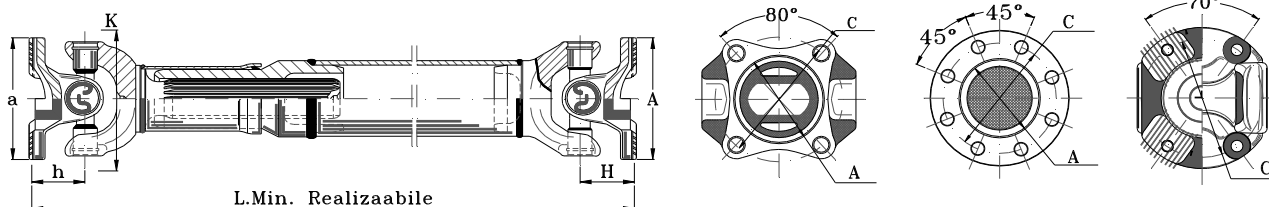
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751003R	120	120	4x11	KW	100	54	20	272

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Sliding Shaft **Serie 1410** - M.T. Max: **1800Nm**



Drive Shaft made of Rilsan coated

Ø U-Joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (k)
30,2x106,3	76,5x2,5	50x2,5 Din 5480-Rilsan	80	130
30,2x106,3*	90x3*	50x2,5 Din 5480-Rilsan	100	130

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501155R	1315	97	4x10,20	60,32	79,35	65	22	511
501156R*	1315	97	4x10,20	60,32	79,35	65	22	552
501028R	1410	118	4x12,20	69,85	95,27	44	25	469
501027R*	1410	118	4x12,20	69,85	95,27	44	25	510
501032R	1535	150	4x14,20	95,25	120,67	70	25	521
501031R	1535	150	4x14,20	95,25	120,67	70	25	562

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500038R	100	100	6x8,20	57	84	65	25	511
500037R*	100	100	6x8,20	57	84	65	25	552
500053R	120	120	8x10,20	75	101,5	68	25	517
500052R*	120	120	8x10,20	75	101,5	68	25	558
500165R	150	150	8x12,20	90	130	76	25	533
500065R*	150	150	8x12,20	90	130	76	25	574

Serie KV Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701007R	120	120	4x11	KW	100	68	25	517
701008R*	120	120	4x11	KW	100	68	25	558

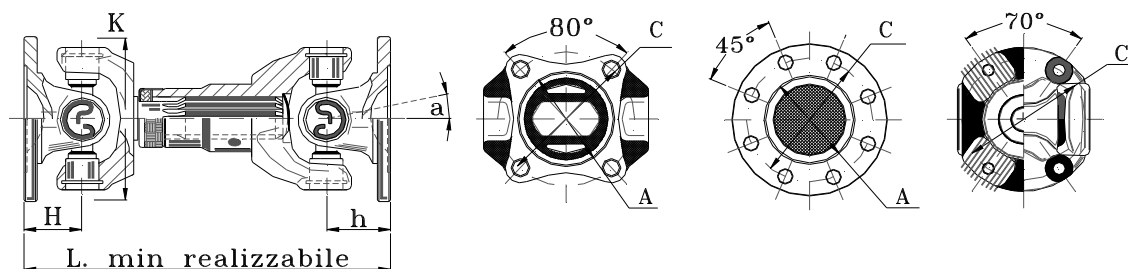
Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available

Extra-short Shaft **Serie 1410** - M.T. Max: **1800Nm**



Available reinforced version

Ø U-joint	Performance Extra-short	Ø Spline	Maximum Stroke	Ingombro Rotante K
30,2x106,3	Angolo 12°	40x35 Z.16	30	130
30,2x106,3*	Angolo 20°	51x2,5 Din 5480*	50	130

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
551098	1315	97	4x10,20	60,32	79,35	65	20	269
551099*	1315	97	4x10,20	60,32	79,35	65	20	360
551025	1410	118	4x12,20	69,85	95,27	44	20	225
551026*	1410	118	4x12,20	69,85	95,27	44	20	318
551030	1535	150	4x14,20	95,25	120,67	76	20	291
551030/3*	1535	150	4x14,20	95,25	120,67	76	20	370

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550035	100	100	6x8,20	57	84	65	20	269
550035/3*	100	100	6x8,20	57	84	65	20	360
550050	120	120	8x10,20	75	101,5	68	20	275
550051*	120	120	8x10,20	75	101,5	68	20	366
550071	150	150	8x12,20	90	130	74	20	291
550071/3*	150	150	8x12,20	90	130	74	20	382

Serie KV Flange

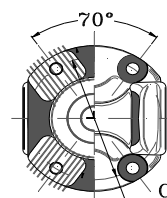
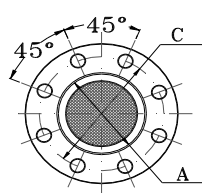
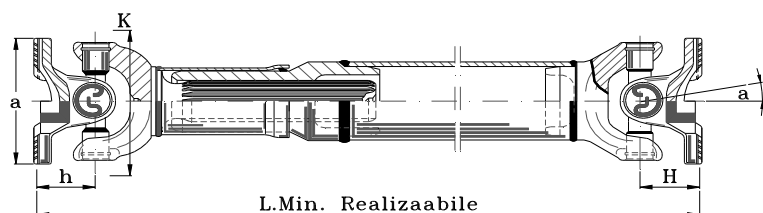
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751001	120	120	4x11	KW	100	68	20	275
751002*	120	120	4x11	KW	100	68	20	366

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Sliding Shaft **Serie 2030** - M.T. Max: **2500Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U- joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (k)
34,9x106,4	76,5x2,5	50x2,5 Din 5480	80	130
34,9x106,4	90x3*	50x2,5 Din 5480	100	130

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501150R	1410	118	4x12,20	69,85	95,27	74	22	531
501151R*	1410	118	4x12,20	69,85	95,27	74	22	567

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500056R	120	120	8x10,20	75	101,5	74	22	517
500055R*	120	120	8x10,20	75	101,5	74	22	567
500072R	150	150	8x12,20	90	130	74	22	531
500070R*	150	150	8x12,20	90	130	74	22	551

Serie KV Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701012R	120	120	4x11	KW	100	68	22	505
701010R*	120	120	4x11	KW	100	68	22	555
701024/1R	150	120	4x13	KW	100	64	22	519
701024R*	150	120	4x13	KW	100	64	22	539

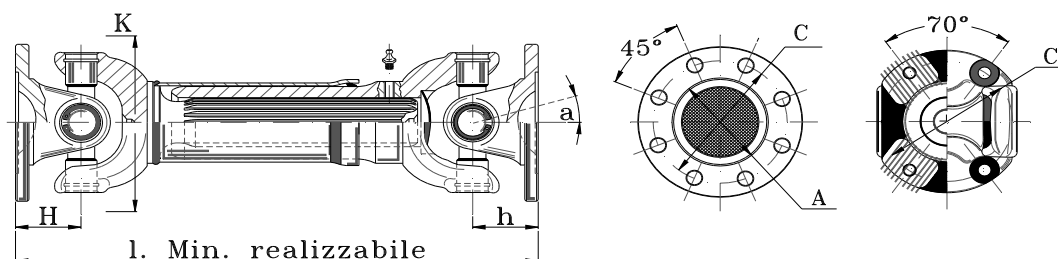
Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available

Extra-Short Shaft **Serie 2030** - M.T. Max: **2500Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U- joint	Performance extra-short	Ø Spline	Maximum Stroke	Swing Diameter (K)
34,9x106,4	Angolo 20°	50x2,5 Din 5480	50	130

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
551027R	1410	118	4x12,20	69,85	95,27	74	20	374
551035R	1535	150	4x14,20	95,25	120,67	74	20	374

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550055R	120	120	8x10,20	75	101,5	74	20	374
550076R	150	150	8x12,20	90	130	74	20	374

Serie KV Flange

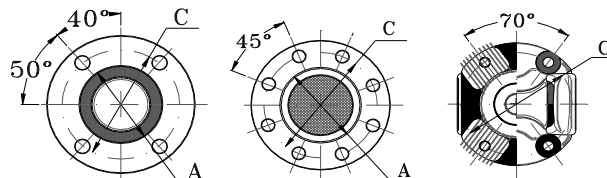
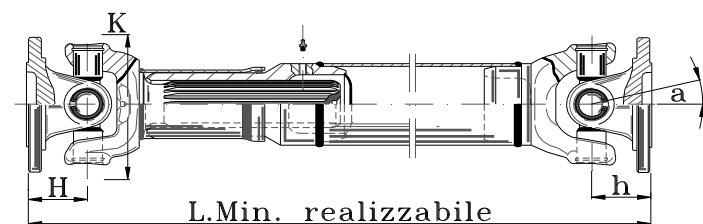
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751010R	120	120	4x11	KW	100	45	8	320
751011R	150	150	4x13	KW	100	64	20	358

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Sliding Shaft **Serie 1510** - M.T. Max: **3300Nm**



Drive Shaft made of Rilsan coated

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (K)
39,7x115,9	90x3	55x2,5 Din 5480	100	140
39,7x115,9*	100x3*	55x2,5 Din 5480	100	140

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501042/1R	1535	150	4x14,20	95,25	120,67	72	22	563
501045R*	1535	150	4x14,20	95,25	120,67	72	22	588

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500061/1R	120	120	8x10,20	75	101,5	73	22	565
500063R*	120	120	8x10,20	75	101,5	73	22	590
500095/1R	150	150	8x12,20	90	130	73	22	565
500078R*	150	150	8x12,20	90	130	73	22	590

Serie KV Flange

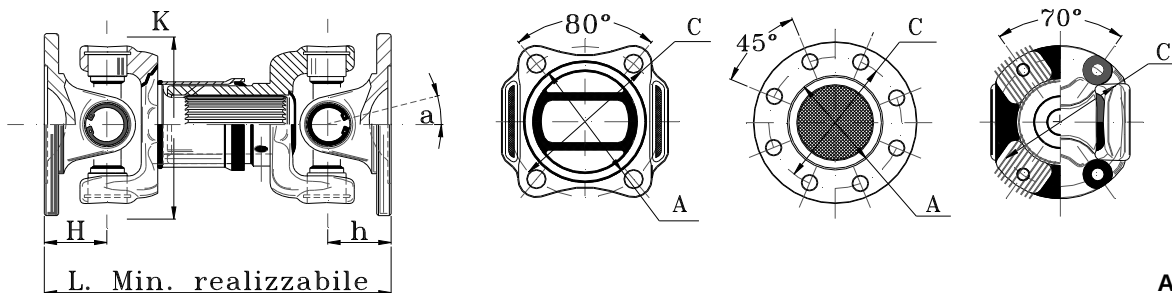
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701015/1R	120	120	4x11	KW	100	73	22	563
701015/1R	150	150	4x13	KW	130	77	22	571

Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available



Available reinforced version

Ø U- joint	Performance extra-short	Ø Spline	Maximum Stroke	Swing Diameter (K)
39,7x115,9	angolo 8°	55x2,5 Din 5480	30	145
39,7x115,9*	angolo 15°	51x2,5 Din 5480*	50	145

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
551017	1410	118	4x12,20	69,85	95,27	50	8	235
551018*	1410	118	4x12,20	69,85	95,27	50	10	275
551040	1535	150	4x14,20	95,25	120,67	40	8	225
551040/36*	1535	150	4x14,20	95,25	120,67	40	8	265

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550060	120	120	8x10,20	75	101,5	73	8	291
550060/1*	120	120	8x10,20	75	101,5	73	15	331
550081	150	150	8x12,20	90	130	73	8	291
550081/1*	150	150	8x12,20	90	130	73	15	331

Serie KV Flange

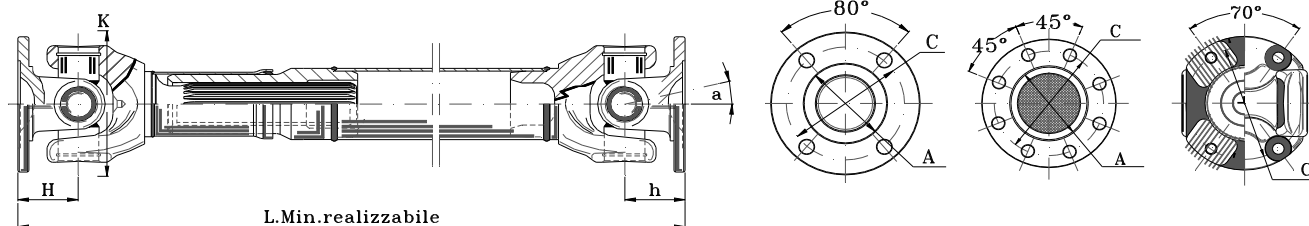
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751015	120	120	4x11	KW	100	73	8	291
751015/1*	120	120	4x11	KW	100	73	15	331
751025	150	150	4x13	KW	130	77	8	299
751025/1*	150	150	4x13	KW	130	77	15	339

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Sliding Shaft **Serie 587.15** - M.T. Max: **4500Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (K)
42x104,5	80x3,5	55x2,5 Din 5480	120	130

Serie SAE - Mercedes Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501084/1R	130	130	8x10,20	82	112	70	25	596
500254R	1535	150	4x14,20	95,25	120,67	80	25	616

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500260R	120	120	8x10,20	75	101,5	75	25	606
500265R	150	150	8x12,20	90	130	80	25	616
500268R	180	180	8x14,20	110	155,5	80	25	616

Serie Kv Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701120R	120	120	4x11	KW	100	75	25	606
701037R	150	150	4x13	KW	130	80	25	616

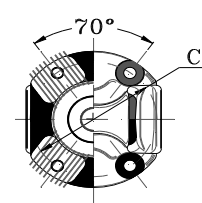
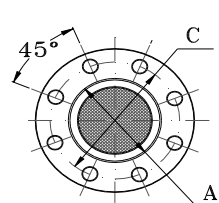
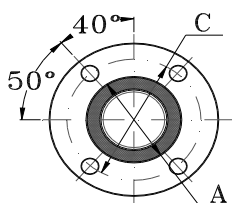
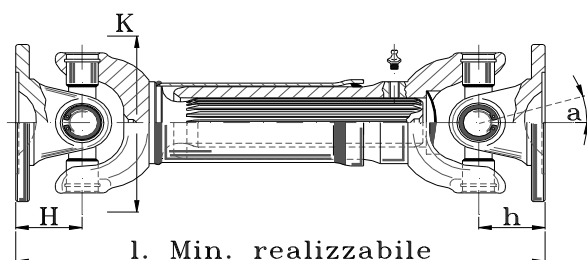
Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available

Extra-short Shaft **Serie 587.15** - M.T. Max: **4500Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Performance extra-short	Ø Spline	Maximum Stroke	Swing Diameter (K)
42x104,5	Angolo 10°	55x2,5 Din 5480	40	130
42x104,5*	Angolo 24°	55x2,5 Din 5480	50	130

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
551043R	1535	150	4x14,40	95,25	120,67	80	8	330
551042R*	1535	150	4x14,40	95,25	120,67	80	24	400

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550086R	120	120	8x10,20	75	101,5	75	8	320
550082R*	120	120	8x10,20	75	101,5	75	24	390
550087R	150	150	8x12,20	90	130	80	8	330
550083R*	150	150	8x12,20	90	130	80	24	400
550191R	180	180	8x14,20	110	155,5	80	8	330
550192R	180	180	8x14,20	110	155,5	80	24	400

Serie KV Flange

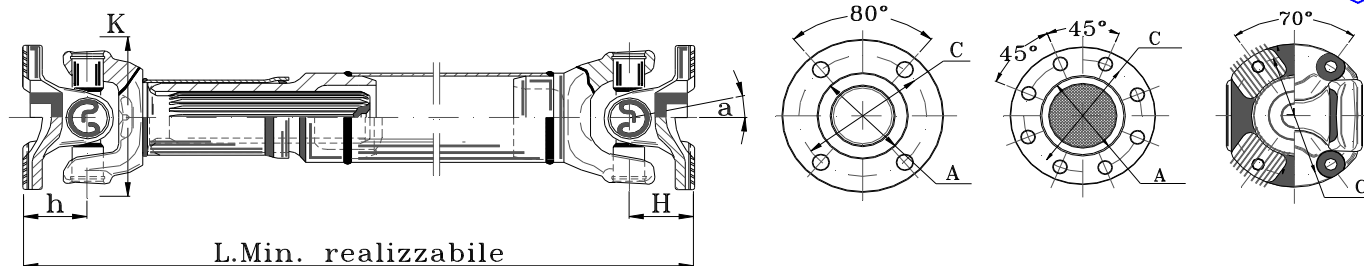
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751022R	120	120	4x11	KW	100	75	8	320
751020/1R*	120	120	4x11	KW	100	75	24	390
751033R	150	150	4x13	KW	130	80	8	330
751034R*	150	150	4x13	KW	130	80	24	400

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Sliding Shaft **Serie 2035** - M.T. Max: **5500Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (K)
42x119,4	100x3	55x2,5 Din. 5480	100	145

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501046/1R	1535	150	4x14,20	95,25	120,67	72	25	594
501125R	1600	176	8x9,5	168,22	155,52	86	25	624
501126R	1600	176	8x10,20	168,22	155,52	86	25	624

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500190R	150	150	8x12,20	90	130	72	25	594
500205R	180	180	8x14,20	110	155,5	90	25	630

Serie Kv Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701020R	120	120	4x11	KW	100	75	25	600
701030R	150	150	4x13	KW	130	75	25	604

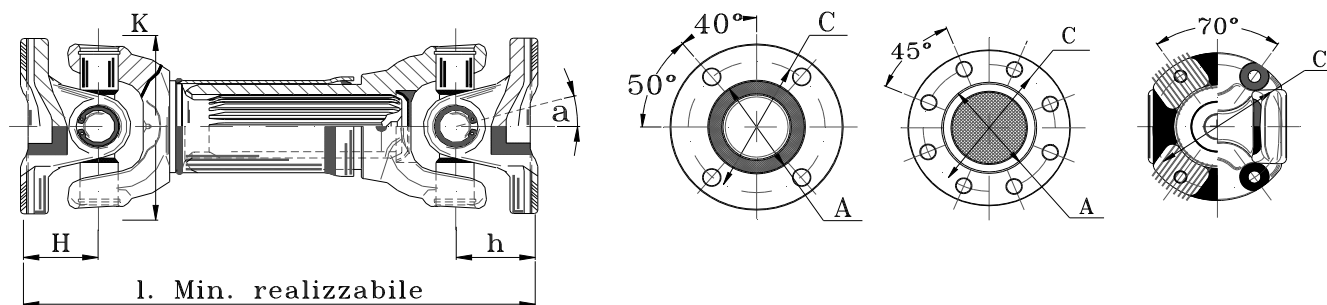
Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available

Extra-short Shaft **Serie 2035** - M.T. Max: **5500Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Performance Extra-Short	Ø Spline	Maximum Stroke	Swing Diameter (K)
42x119,4	Angolo 20°	55x2,5 Din 5480	50	140

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
551100R	1535	150	4x14,20	95,25	120,67	72	20	384
501056R	1600	176	8x9,5	168,22	155,52	88	20	416
501058R	1600	176	8x10,20	168,22	155,52	88	20	416

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550085R	150	150	8x12,20	90	130	72	20	384
550190R	180	180	8x14,20	110	155,5	88	20	416

Serie KV Flange

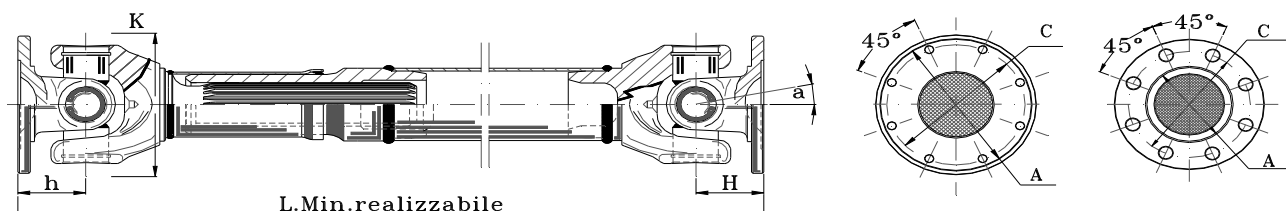
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751020R	120	120	4x11	KW	100	75	20	390
751030R	150	150	4x13	KW	130	75	20	390

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Sliding Shaft **Serie 587.20** - M.T. Max: **6500Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Ø Tbe	Ø Spline	Maximum Stroke	Swing Diameter (K)
48x116,5	85x5	55x2,5 D5480	110	145

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501056R	1600	176	8x9,5	168,22	155,52	86	32	647
501058R	1600	176	8x10,20	168,22	155,52	86	32	647

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500086R	150	150	8x12,20	90	130	81	32	665
500210R	180	180	8x14,20	110	155,5	86	32	672
500211R	180	180	8x16,20	110	155,5	86	32	672
500212R	180	180	10x16,20	110	155,5	86	32	672

Serie KV Flange

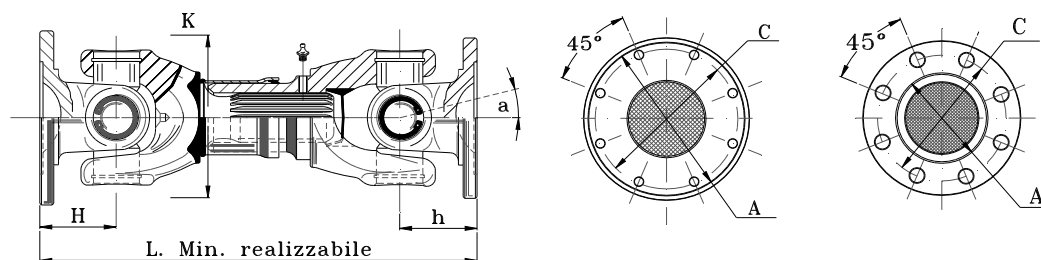
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701036R	150	150	4x13	KW	130	86	32	672

Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available

**Drive Shaft made of Rilsan coated****Available in version Long Life**

Ø U-joint	Performance Extra-Short	Ø Spline	Maximum Stroke	Swing Diameter (K)
48x116,5	Angolo 25°	55x2,5 Din 5480	40	145

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
551091R	1600	176	8x9,5	168,22	155,52	88	20	410
551092R	1600	176	8x10,20	168,22	155,52	88	20	410

Serie DIN Flange

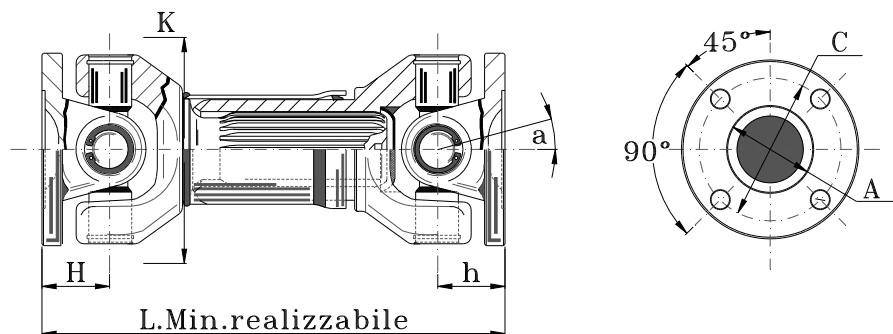
IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550096R	150	150	8x12,20	90	130	81	20	400
550205R	165	165	8x16.25	95	140	87	20	412
550210/1R	180	180	8x14,20	110	155,5	86	20	410

Serie KV Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751039R	150	150	4x13	KW	130	86	20	410

With these codes indicates the minimum size possible with the extra-short structure**The longer lengths are all made****The codes are shown with standard drilling - also special versions available**

Extra-short Shaft Serie ELBE158 - M.T. Max: 6500Nm

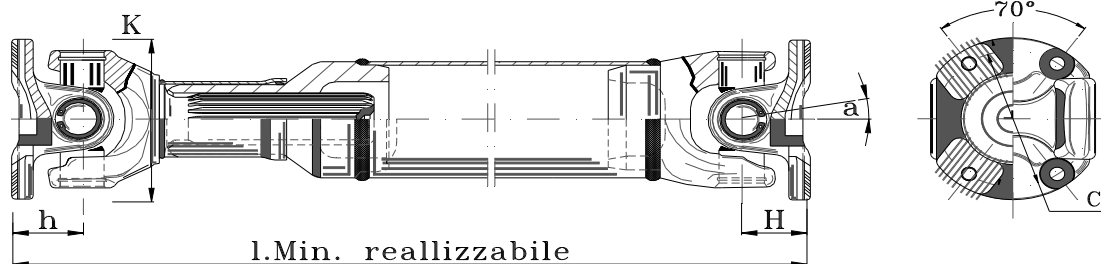


Ø U-joint	Performance Extra-Short	Ø Spline	Maximum Stroke	Swing Diameter (K)
48x125,9	angolo 8°	55x2,5 Din 5480	30	148

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550200	150	150	4x12,20	90	130	58	8	295

Con questi codici viene indicata la misura minima realizzabile con struttura extracorta



Drive Shaft made of Rilsan coated

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (K)
47,6x135,2	120x3	65x2,5 Din 5480	110	165

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501071R	1700	204	8x10,20	196,22	184,15	94	30	645
501073R	1800	204	12x10,20	196,22	184,15	94	30	645

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500193R	150	150	8x12,20	90	130	94	30	645
500194R	165	165	8x16,20	95	140	87	30	631
500192R	180	180	8x14,20	110	155,5	92	30	641

Serie KV Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701035R	150	150	4x13	KW	130	91	28	637
701060R	180	180	4x15	KW	150	98	28	653

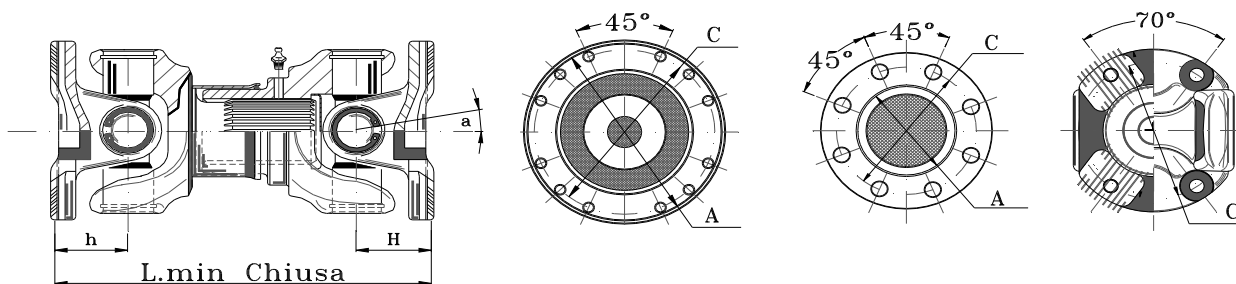
Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available

Extra-short Shaft **Serie 2040** - M.T. Max: **9000Nm**



Drive Shaft made of Rilsan coated

On request available flanges series Sae - Asa - Din

Ø U-joint	Performance Extra-Short	Ø Spline	Maximum Stroke	Swing Diameter (K)
47,6x135,2	Angolo 15°	65x2,5 Din 5480	35	165
47,6x135,2*	Angolo 25°	65x2,5 Din 5480	50	165

Serie KV Flange

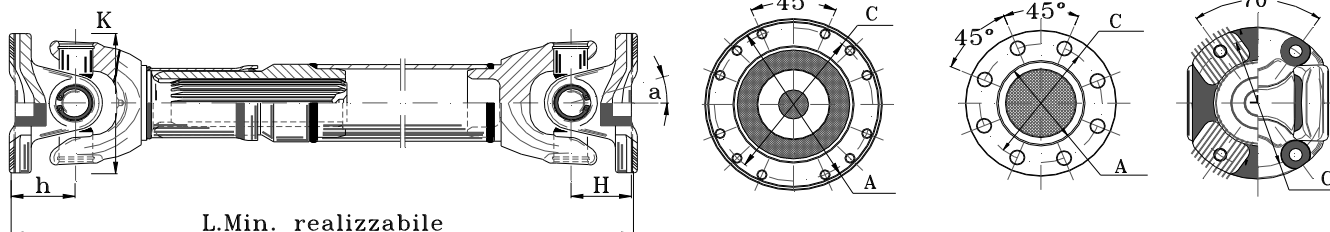
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751036/1R	150	150	4x13	KW	130	74	15	343
751035R*	150	150	4x13	KW	130	91	25	427
751061R	180	180	4x15	KW	150	98	15	391
751060R*	180	180	4x15	KW	150	98	25	441

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Sliding Shaft **Serie 587.30** - M.T. Max: **9900Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (K)
52x133	90x5,5	65x2,5 Din 5480	110	165

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501060R	1600	176	8x9,5	168,22	155,52	91	32	647
501062R	1600	176	8x10,20	168,22	155,52	91	32	647
501081R	1700	204	8x10,20	196,22	184,15	93	32	651
501084R	1800	204	12x10,20	196,22	184,15	93	32	651

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500086R	150	150	8x12,20	90	130	94	32	653
500088R	150	150	8x14,20	90	130	94	32	653
500184R	165	165	8x14,20	95	140	87	32	640
500185R	165	165	8x16,20	95	140	87	32	640
500111R	180	180	8x14,20	110	155,5	92	32	649
500114R	180	180	8x16,20	110	155,5	92	32	649
500117R	180	180	10x16,20	110	155,5	92	32	649
500270R	225	225	8x16,20	140	196	95	30	655

Serie KV Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701040R	150	150	4x13	\\	130	89	30	643
701055/1R	165	165	4x15	\\	140	93	30	651
701065R	180	180	4x15	\\	150	95	30	655

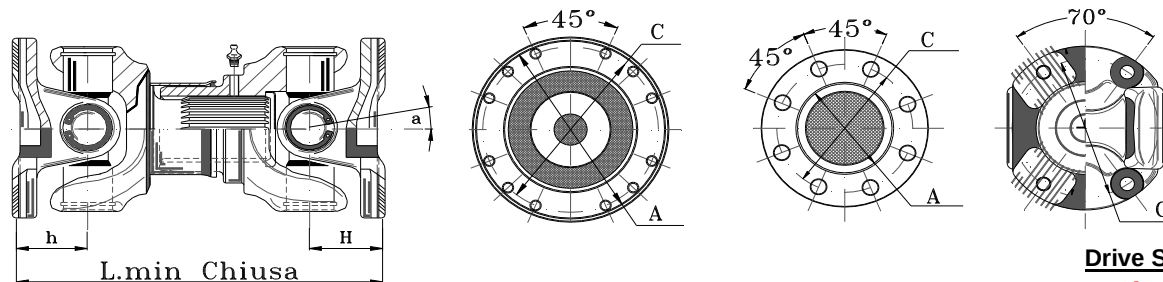
Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available

Extra-short Shaft **Serie 587.30** - M.T. Max: **9900Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Performance Extra-Short	Ø Spline	Maximum Stroke	Swing Diameter
52 x 133	Angolo 15°	65 x 2,5 Din 5480	30	165
52 x 133*	Angolo 24°	65 x 2,5 Din 5480	50	165

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
551059	1600	176	8x10,20	168,22	155,52	91	15	362
551058/1R	1600	176	8x10,20	168,22	155,52	91	24	427
551069/1	1800	204	12x10,20	196,8	184,15	93	15	366
551067/1R	1800	204	12x10,20	196,8	184,15	93	24	433

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550104	150	150	8x12,20	90	130	94	15	368
550103/1R*	150	150	8x12,20	90	130	94	24	433
550109	165	165	8x16,20	95	140	95	15	354
550108/1R*	165	165	8x16,20	95	140	95	24	419
550126	180	180	8x14,20	110	155,5	92	15	364
550124/1R*	180	180	8x14,20	110	155,5	92	24	429
550127	180	180	8x16,20	110	155,5	92	15	364
550125/1R*	180	180	8x16,20	110	155,5	92	24	429
550128	180	180	10x16,20	110	155,5	92	15	364
550123/1R*	180	180	10x16,20	110	155,5	92	24	429
550264	225	225	8x16,20	140	196	95	15	370
550263R*	225	225	8x16,20	140	196	95	24	435

Serie KV Flange

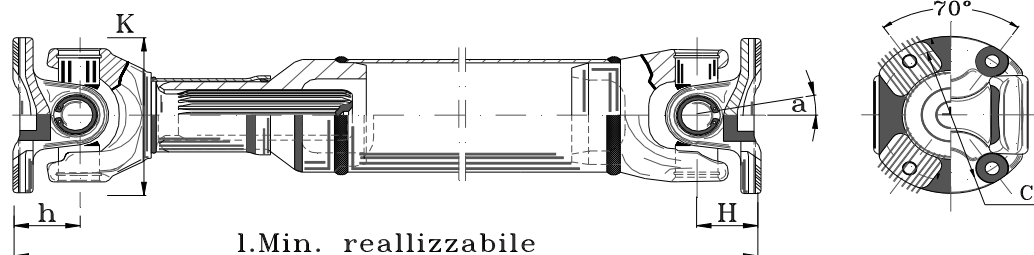
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751043	150	150	4x13	KW	130	72	15	324
751044R*	150	150	4x13	KW	130	89	24	373
751108	165	165	4x15	KW	140	93	15	370
751107R	165	165	4x15	KW	140	93	24	434
751067	180	180	4x15	KW	150	95	15	370
751066/1R*	180	180	4x15	KW	150	95	24	435

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Sliding Shaft **Serie 2045** - M.T. Max: **12000Nm**



Drive Shaft made of Rilsan coated
On request available flanges series Sae - Asa - Din

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Dimeter (K)
52x147,2	120x4	65x2,5 Din 5480	100	180

Serie KV Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701100R	150	150	4x13	KW	130	103	25	659
701110R	180	180	4x15	KW	150	97	25	653

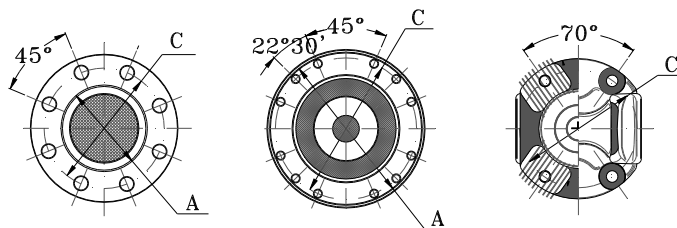
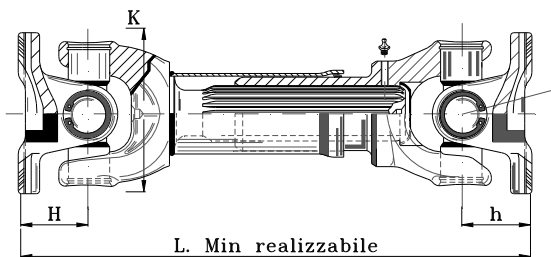
Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available

Extra-short Shaft Serie 2045 - M.T. Max: 12000Nm



Drive Shaft made of Rilsan coated
On request available flanges series Sae - Asa - Din

Available in version Long Life

Ø U-joint	Performance Extra-Short	Ø Spline	Maximum Stroke	Swing Diameter (K)
52x147,2	Angolo 25°	75x2,5 Din 5480	60	180

Serie KV Flange

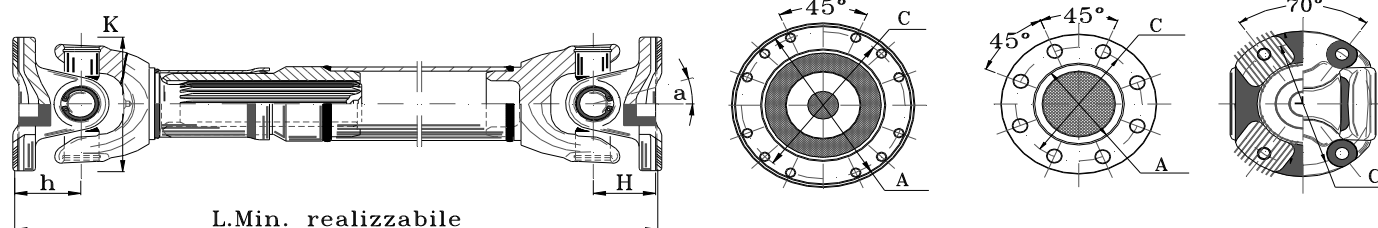
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751045R	150	150	4x13	KW	130	103	25	486
751060R	180	180	4x15	KW	150	98	25	476

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Sliding Shaft Serie 587.35 - M.T. Max: 15000Nm



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter
57x144	100x6	75x2,5 Din 5480	110	175

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501102R	1800	204	12x10,20	196,22	184,15	100	32	734
501103/1R	1800	204	12x11,20	196,22	184,15	100	32	734

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500121R	180	180	8 x 14,20	110	155,5	100	32	734
500123R	180	180	8 x 16,20	110	155,5	100	32	734
500125R	180	180	10 x 16,20	110	155,5	100	32	734
500240R	225	225	8 x 14,20	140	196	85	32	704

Serie KV Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701050R	150	150	4 x 13	KW	130	100	32	734
701075R	180	180	4 x 15	KW	150	100	32	734

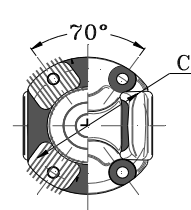
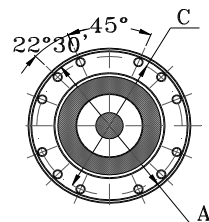
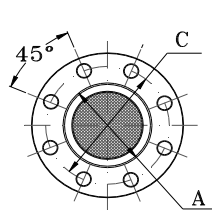
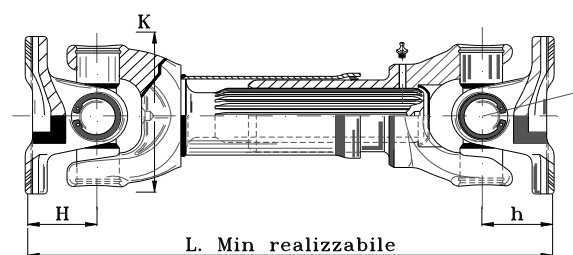
Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available

Extra-short Shaft **Serie 587.35** - M.T. Max: **15000Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Performance Extra-Short	Ø Spline	Maximum Stroke	Swing Diameter (K)
57x144		75x2,5 Din 5480	30	175

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
551070	1800	204	12x10,20	196,8	184,15	100	25	486
551071	1800	204	12x11,20	196,8	184,15	100	25	486

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550130	180	180	8x14,20	110	155,5	100	25	480
550131	180	180	8x16,20	110	155,5	100	25	480
550132	180	180	10x16,20	110	155,5	100	25	480
550251	225	225	8x16,20	140	196	85	25	450

Serie KV Flange

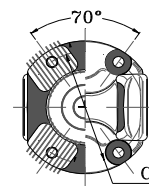
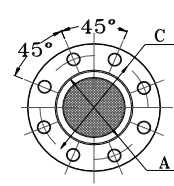
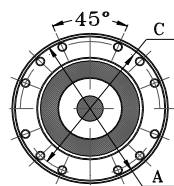
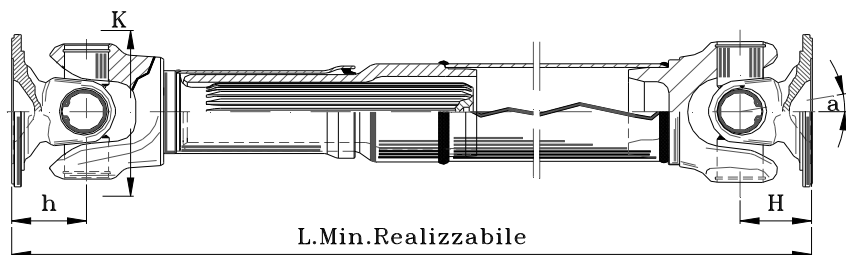
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751050/1	150	150	4x13	KW	130	100	25	480
751075/1	180	180	4x15	KW	150	100	25	480

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Sliding Shaft **Serie 587.42** - M.T. Max **17000Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (K)
57x152	120x6	79x30 Din 5482	110	180
57x152*	120x6 - 110x6	79x30 Din 5482	140	180

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501133R	1800	204	12x10,20	196,22	184,15	95	25	685
501092R*	1800	204	12x10,20	196,22	184,15	95	25	820
501134R	1800	204	12x11,20	196,22	184,15	95	25	685
501093R*	1800	204	12x11,20	196,22	184,15	95	25	820

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500172R	180	180	10x16,20	110	155,5	95	25	685
500130R*	180	180	10x16,20	110	155,5	95	25	820
500230R	225	225	8x16,20	140	196	95	25	685
500150R*	225	225	8x16,20	140	196	95	25	820

Serie KV Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701085R	180	180	4x15	KW	150	95	25	685
701080R*	180	180	4x15	KW	150	95	25	820

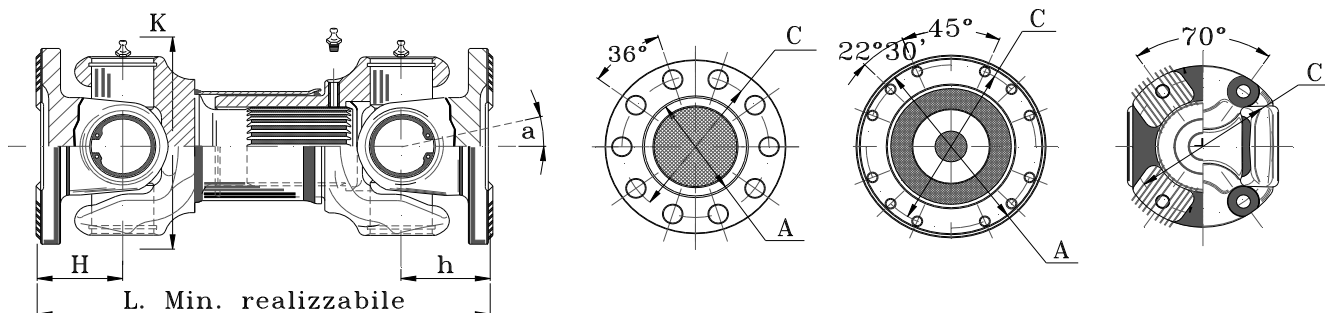
Available shafts with swivel bearing

A request provided with anti-resonance tube*

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available

Extra-Short Shaft **Serie 587.42** - M.T. Max: **17000Nm**



Drive Shaft made of Rilsan coated

A request threaded holes for extracting - drilling diversified

Available in version Long Life

Ø U-joint	Performance Extra-Short	Ø Spline	Maximum Stroke	Swing Diameter (K)
57x152	Angolo 7°	79x30 Din 5482	30	180
57x152*	Angolo 20°	79x30 Din 5482	45	180

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
551075R	1800	204	12x10,20	196,8	184,15	57	7	305
551083R*	1800	204	12x10,20	196,8	184,15	95	20	505
551076R	1800	204	12x11,20	196,8	184,15	95	7	305
551112R*	1800	204	12x11,20	196,8	184,15	57	20	505

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550136R	180	180	10x16,20	110	155,5	95	7	380
550139R*	180	180	10x16,20	110	155,5	95	20	505

Serie KV Flange

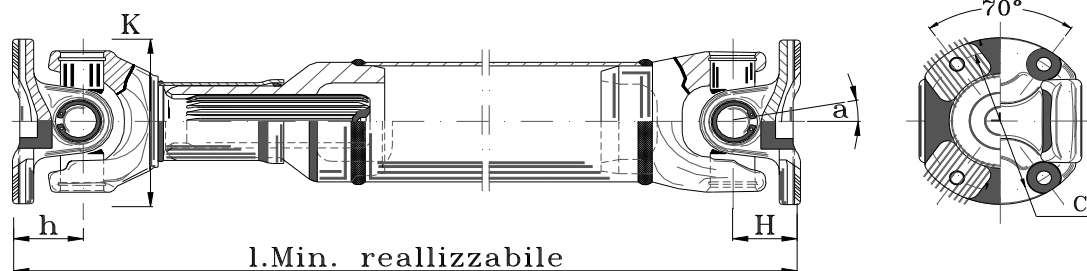
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751083R	180	180	4x15	KW	150	59	7	309
751082R*	180	180	4x15	KW	150	95	20	328

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available

Sliding Shaft Serie 2060 - M.T. Max: 19000Nm



Drive Shaft made of Rilsan coated
On request available Flange series + Din

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (K)
59x167,6	130x6	82 x 2 x 40	110	195

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501116R	1800	204	12x10,20	196,22	184,15	83	25	669
501115R	1800	204	12x11,20	196,22	184,15	83	25	669

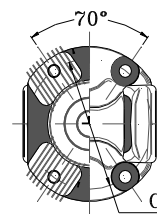
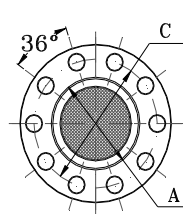
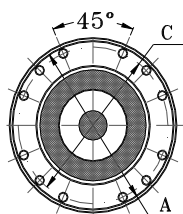
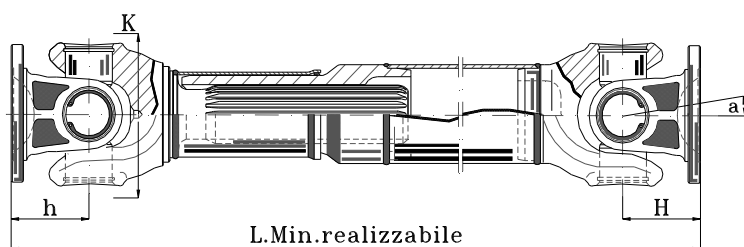
Serie Kv Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701095R	180	180	4x15	KW	150	100	25	676

Available shafts with swivel bearing

The minimum measures are to be considered in the closed position with 100 mm tube

Sliding Shaft **Serie 587.48** - M.T. Max: **22000Nm**



Drive Shaft made of Rilsan coated

Available in version Long Life

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (K)
65x172	140x5	90x2,5 Din 5480	150	204

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501110R	1800	204	12x10,20	196,22	184,15	110	25	840
501111R	1800	204	12x11,20	196,22	184,15	110	25	840
501113R	1880	204	8x18,20	177,8	209,5	110	25	840

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500140R	180	180	10x16,20	110	155,5	110	25	840
500155R	225	225	8x16,20	140	196	110	25	840
500156R	225	225	10x16,20	140	196	110	25	840
500157R	225	225	12x16,20	140	196	110	25	840
500160R	250	250	8x18,20	140	218	110	25	840

Serie Kv Flange

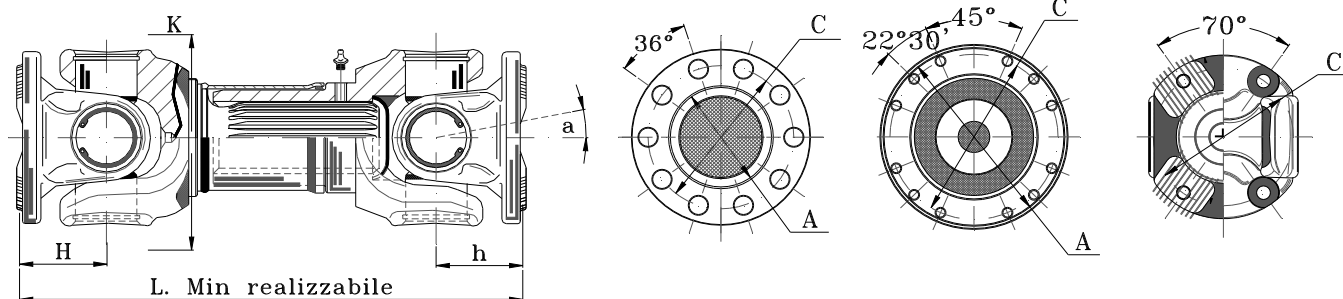
IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
701090R	180	180	4x15	\\	150	100	25	840

Available shafts with swivel bearing

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available

Extra-short Shaft **Serie 587.48** - M.T. Max: **22000Nm**



Drive Shaft made of Rilsan coated
A request threaded holes for extracting - drilling diversified

Available in version Long Life

Ø U-joint	Performance Extra-Short	Ø Spline	Maximum Stroke	Swing Diameter (K)
65x172	Angolo 8°	90x2,5 Din 5480	30	204
65x172*	Angolo 20°	90x2,5 Din 5480	45	204

Serie SAE - ASA Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
551085R	1800	204	12x10,20	196,8	184,15	110	8	468
551085/1R	1800	204	12x10,20	196,8	184,15	110	20	545
551086R	1800	204	12x11,20	196,8	184,15	110	8	468
551086/1R	1800	204	12x11,20	196,8	184,15	110	20	545

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
550145R	180	180	10x16,20	110	155,5	110	7	468
550145/1R*	180	180	10x16,20	110	155,5	110	20	545
550170R	225	225	8x16,20	140	196	110	7	468
550170/1R*	225	225	8x16,20	140	196	110	20	545
550180R	250	250	8x18,20	140	218	110	7	468
550180/1R*	250	250	8x18,20	140	218	110	20	545

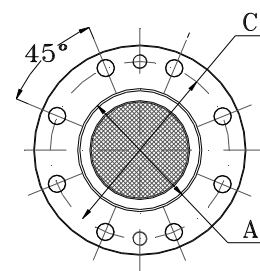
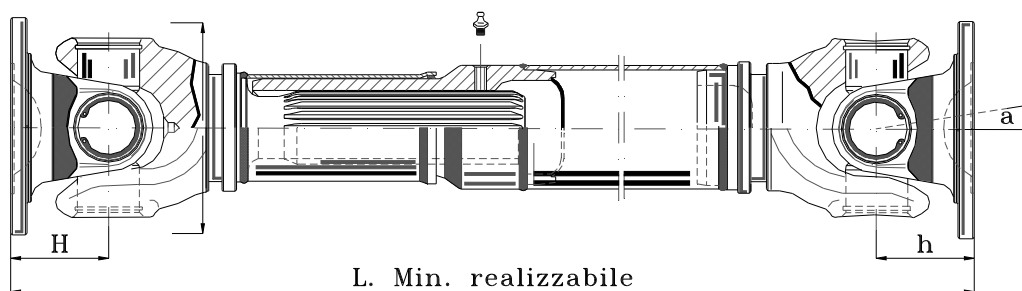
Serie KV Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling	Interasse C	H	Max. angle	Minimum Lz
751095/75R	180	180	4x15	KW	150	75	7	385
751095R	180	180	4x15	KW	150	75	15	545

With these codes indicates the minimum size possible with the extra-short structure

The longer lengths are all made

The codes are shown with standard drilling - also special versions available



Drive Shaft made of Rilsan coated
A request threaded holes for extracting

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (K)
72 x 185	144x7	90x2,5 Din 5480	130	224

Serie SAE - ASA Flange

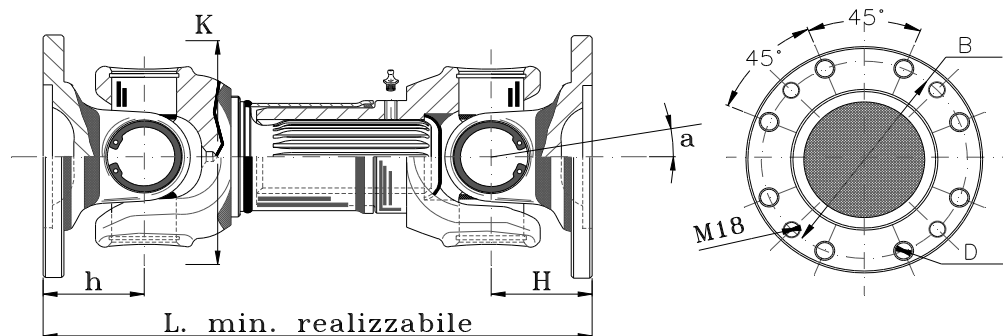
IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
501114R	1800	204	12x11,20	196,22	184,15	108	25	900

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500250R	225	225	8x16,20	140	196	108	25	900
500255R	250	250	8x18,20	140	218	108	25	900

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available



Drive Shaft made of Rilsan coated
A request threaded holes for extracting - drilling diversified

Ø U-joint	Performance Extra-Short	Ø Spline	Maximum Stroke	Swing Diameter (K)
72x185	Angolo 8°	90x2,5 Din 5480	30	224

Serie SAE - ASA Flange

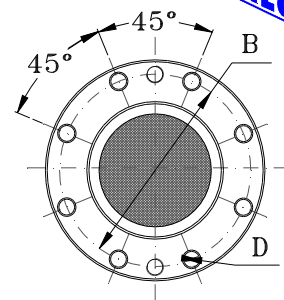
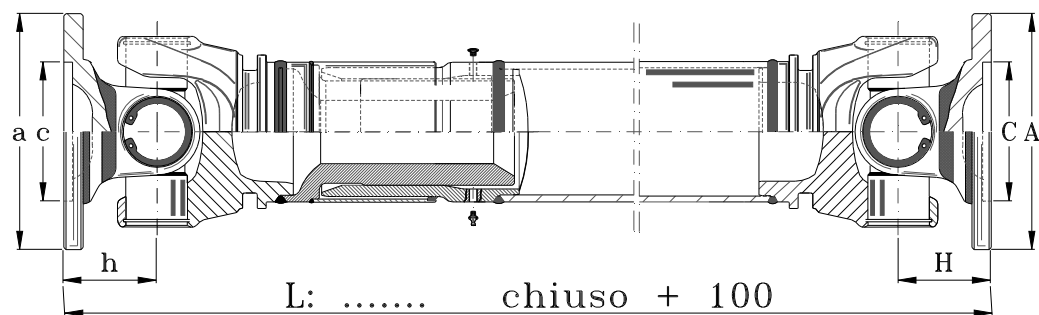
IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
A richiesta	1800	204	12x11,20	196,8	184,15	108	7	480

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - h7	Interasse C	H	Max. angle	Minimum Lz
550270R	225	225	8x16,20	140	196	110	7	480
550275R	250	250	8x18,20	140	218	110	7	480

With these codes indicates the minimum size possible with the extra-short structure
The longer lengths are all made

Sliding Shaft Serie 587.55 - M.T. Max: 30000Nm



Drive Shaft made of Rilsan coated
A request threaded holes for extracting

Ø U-joint	Ø Tube	Ø Spline	Maximum Stroke	Swing Diameter (K)
74 x 217	168,8 x 7,3	127x2,5-D5480-Rilsan	80	250

Serie DIN Flange

IG Code	Serie	Ø Flange	Holes	Ø Coupling A - H7	Interasse C	H	Max. angle	Minimum Lz
500275R	250	250	8x16,20	140	218	125	20	930
500277R	285	285	8x20,20	175	245	125	20	930

The minimum measures are to be considered in the closed position with 100 mm tube

The codes are shown with standard drilling - also special versions available