




































## Tabella Comparazione VSF

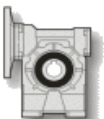
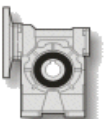
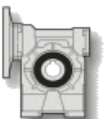
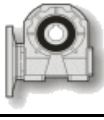
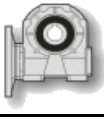
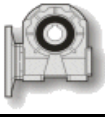



Tipo	Comparazione	Pag.	TRAMEC			Concorrenza						
Tondi	TRAMEC fra Serie	2	TRAMEC BFK 30÷75 	TRAMEC SFK 30÷75 	TRAMEC KC 30÷130 							
	SPAGGIARI	8				TRAMEC KC 30÷130 	SPAGGIARI SW 030÷105 					
	SITI	13				TRAMEC SFK 30÷75 	TRAMEC KC 30÷130 	SITI MI 25÷175 				
	STM	20				TRAMEC SFK 30÷75 	TRAMEC KC 30÷130 	STM RMI 28÷180 				
	VARVEL	27	TRAMEC BFK 30÷75 	TRAMEC SFK 30÷75 	TRAMEC KC 30÷130 				VARVEL FRS 28÷150 			
	BONFIGLIOLI <i>Vecchia</i> Serie MVF	34	TRAMEC BFK 30÷75 				TRAMEC KC 30÷130 				BONFIGLIOLI MVF 27÷250 	
Tondi Quadri	BONFIGLIOLI Serie VF, W	39	TRAMEC BFK 30÷75 				TRAMEC KC 30÷130 	TRAMEC XC 30÷130 				
	CHIARAVALLI	48	TRAMEC BFK 30÷75 				TRAMEC XC 30÷130 				BONFIGLIOLI VF 27÷49 / 130÷250 	BONFIGLIOLI W 63÷110 
Quadri	MOTOVARIO SITI STM VARVEL	55				TRAMEC XC 30÷130 	MOTOVARIO NMRV 025÷150 	SITI MU 40÷110 	STM UMI 40÷90 	VARVEL FRT 28÷110 	CHIARAVALLI CH 03÷05 	CHIARAVALLI CH 06÷08 

# Comparazione VSF "Tondi"

## TRAMEC

<b>TRAMEC</b>	<b>TRAMEC</b>	<b>TRAMEC</b>
<b>BFK</b>	<b>SFK</b>	<b>KC</b>
<b>30÷75</b>	<b>30÷75</b>	<b>30÷130</b>
		

### Tabella ORIENTAMENTO Piedi

		
<b>A</b>	<b>A</b>	<b>A</b>
		<b>A1</b>
		<b>A2</b>
		
<b>B</b>	<b>B</b>	<b>B</b>
		<b>B1</b>
		<b>B2</b>
		
<b>V</b>	<b>V</b>	<b>V</b>
		<b>V1</b>
		<b>V2</b>



**Attenzione!!!**

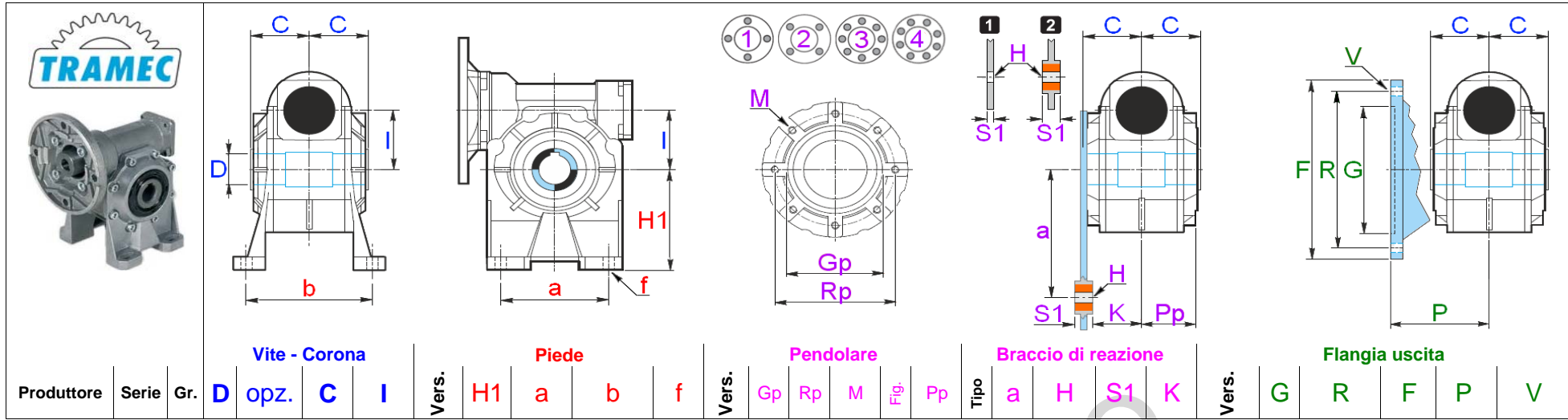
La differenza fra le Serie BFK, SFK e KC è la **Quota "C"** ad ottenere la migliore intercambiabilità:

Differenza <b>Quota "C"</b> (larghezza Corona)	<b>BFK</b>	30 <b>C=27,5</b>	<b>BONFIGLIOLI</b>	30 <b>C=27,5</b>
		40 <b>C=32</b>		44 <b>C=32</b>
		50 <b>C=41</b>		49 <b>C=41</b>
	<b>SFK</b>	30 <b>C=31,5</b>	<b>SITI, STM, VARVEL</b>	30 <b>C=30</b>
		40 <b>C=41</b>		40 <b>C=41</b>
		50 <b>C=49</b>		50 <b>C=49</b>
	<b>KC</b>	30 <b>C=31,5</b>	<b>SPAGGIARI</b>	30 <b>C=31,5</b>
		40 <b>C=39</b>		40 <b>C=39</b>
		50 <b>C=46</b>		50 <b>C=46</b>

**SFK 63 = BFK 63:** sono esattamente UGUALI differiscono solo per le Vers. PENDOLARI.

**SFK 75 = BFK 75:** sono esattamente UGUALI differiscono solo per le Vers. PENDOLARI.

**SFK 40 Vers. F1 e F2:** le Flange F1 e F2 sono Modulari ma applicate su un coperchio speciale.

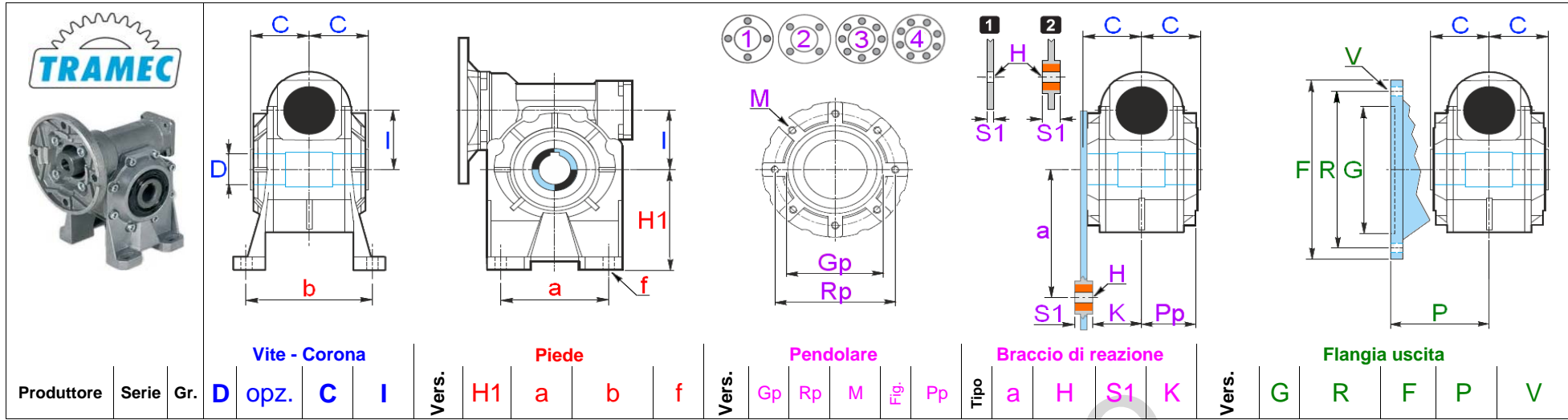


Produttore	Serie	Gr.	Vite - Corona			Vers.	Piede				Vers.	Pendolare				Braccio di reazione					Vers.	Flangia uscita				
			D	opz.	C		I	H1	a	b		f	Gp	Rp	M	$\frac{d}{z}$	Pp	Tipo	a	H		S1	K	G	R	F

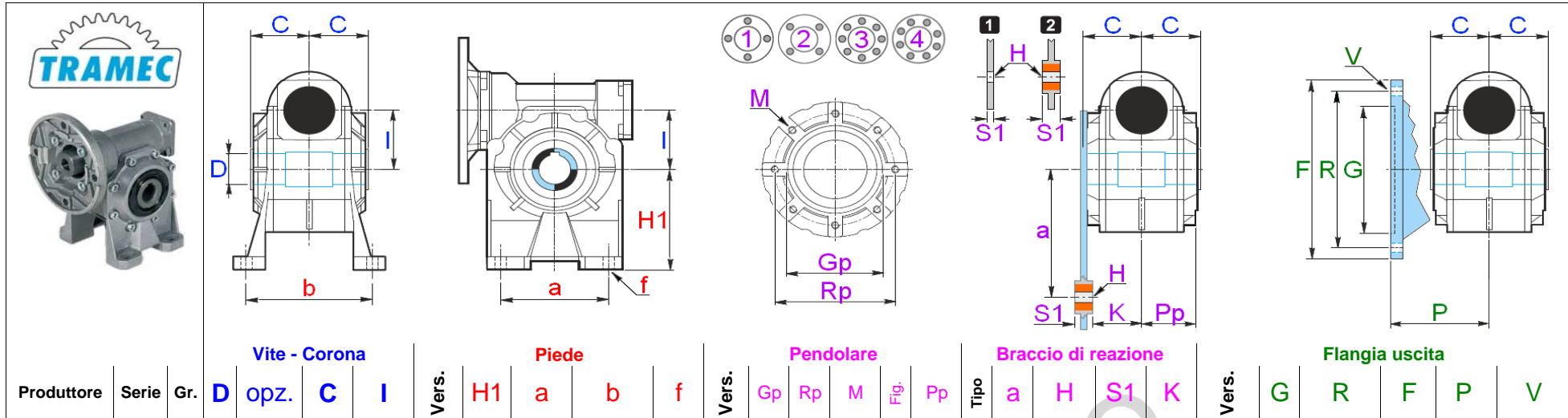
TRAMEC	BFK	30	14	-	27,5	31,5	A	55	40÷52	66	6,5	P	50	65	M6	1	30	2	100	8	15	24,5	F	50	68	Ø82	50,5	6 x4					
TRAMEC	SFK	30	14	-	31,5	31,5	A	52	40÷52	66	6,5	P	42	56	M6	1	36	1	70	9	4	36	F	40	56÷60	Ø71	50,5	6,5 x4					
TRAMEC	KC	30	14	-	31,5	31,5	A1	52	40÷52	66	6,5	A2	55	40÷52	66	6,5	P	55	65	M6	1	29	2	85	8	14	24	F1	50	68	Q66	54,5	6,5 x4

TRAMEC	BFK	40	18	-	32	40	A	72	52	81	8,5	P	50	65	M6	1	38	2	100	8	15	32,5	F	60	87	Ø110	60	9 x4					
TRAMEC	SFK	40	19	18 interpella teci	41	40	A	71	70	80÷88	7	P	60	83	M6	2	38	1	90	10	4	38	2	100	8	15	32,5	(BFK 40) F	95	115	Ø140	82	9 x4
												FP2	50	65	M6	2	38	2	100	8	15	32,5	F1	60	75÷90	Q85	68,5	9 x4					
TRAMEC	KC	40	18	19	39	40	A1	71	70	84	7	A2	72	52	81	8,5	P	60	75	M6	2	36,5	2	100	10	14	31,5	F2	60	75÷90	Q85	97	9 x4
																							F3	95	115	Ø140	80	9 x7					

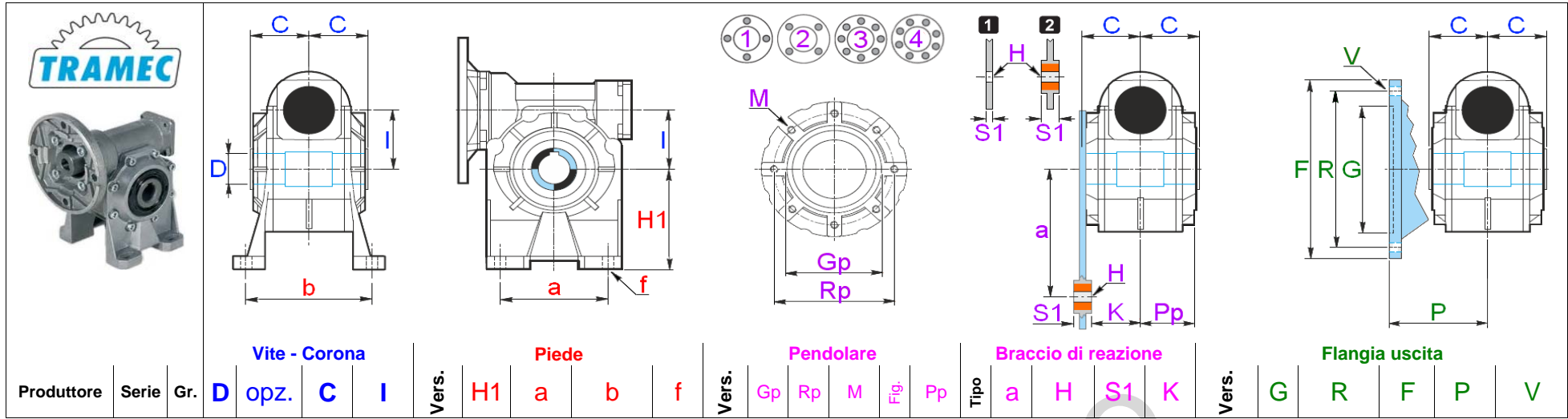




Produttore	Serie	Gr.	D	opz.	C	I	Piede				Pendolare				Braccio di reazione				Flangia uscita									
							Vers.	H1	a	b	f	Vers.	Gp	Rp	M	g	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V
TRAMEC	BFK	63	25	-	60	63	A	100	95	111	11	P	75	90	M8	3	45	2	150	10	20	38	F	115	150	Ø180	116	11 x8
							F1	115	150	Ø180	86		11 x7	F2	130	165	Ø200	102	13 x4	F3	110	130	Ø160	82	11 x4			
TRAMEC	SFK	63	25	-	60	63	A	100	95	111	11	P	70	85	M8	3	57,5	1	150	10	6	57,5	F	115	150	Ø180	116	11 x8
							2	20	50,5	F1	115		150	Ø180	86	11 x7	F2	130	165	Ø200	102	13 x4	F3	110	130	Ø160	82	11 x4
TRAMEC	KC	63	25	-	56	63	A	100	95	111	11	P	80	95	M8	3	53	2	150	10	14	49	F1	115	150	Q142	82	11 x4
							F2	115	150	Q142	112		11 x4	F3	110	130	Ø160	80,5	11 x4									



Produttore	Serie	Gr.	Vite - Corona				Piede				Pendolare				Braccio di reazione				Flangia uscita								
			D	opz.	C	I	Vers.	H1	a	b	f	Vers.	Gp	Rp	M	g	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P
TRAMEC	BFK	75	28	30	60	75	A	115	120	112÷120	11																
							P	90	110	M8	3	46	2	200	10	25	36,5	F	130	165	Ø200	111	13 x7				
TRAMEC	SFK	75	28	30	60	75	A	115	120	112÷120	11																
							P	80	100	M8	3	57	2	150	10	20	50	F	130	165	Ø200	111	13 x7				
TRAMEC	KC	75	28	30	60	75	A	115	120	115	11																
							P	95	115	M8	3	57	2	200	20	25	47,5	F1	130	165	Q160	111	13 x4				
																						F2	110	130	Ø160	90	11 x4



Produttore	Serie	Gr.	Vite - Corona				Piede				Pendolare				Braccio di reazione					Flangia uscita																									
D	opz.	C	I	Vers.	H1	a	b	f	Vers.	Gp	Rp	M	$\frac{G}{I}$	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V																				
TRAMEC	KC	90	35	-	70	90	A1	135	140	140	13	A2	142	140	146	11	P	110	130	M10	3	67	2	200	20	25	57,5	F1	152	175	Ø200	111	13 x4	F2	152	175	Ø200	151	13 x4	F3	130	165	Ø200	110	11 x4

TRAMEC	KC	110	42	-	77,5	110	A1	172	200	162	13	A2	170	200	181	13	P	130	165	M10	3	74	2	250	25	30	62	F1	170	230	Ø260	131	13 x8	F2	180	215	Ø250	150	15 x4
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TRAMEC	KC	130	45	48	85	130	A1	200	235	190	15	A2	195	220	191	15	P	180	215	M12	3	81	2	250	25	30	69	F1	180	255	Ø320	140	16 x8*	F2	230	265	Ø300	140	16 x8*
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\* Foratura ruotata di 22,5°

# Comparazione VSF "Tondi"

## TRAMEC

## SPAGGIARI

TRAMEC

KC

30÷130



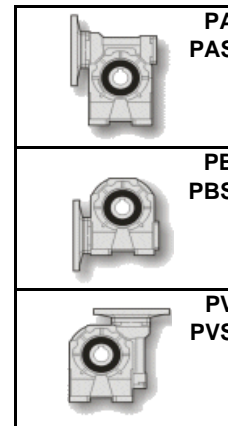
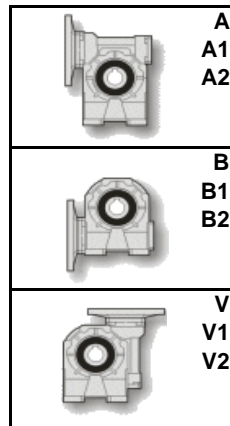
SPAGGIARI

SW

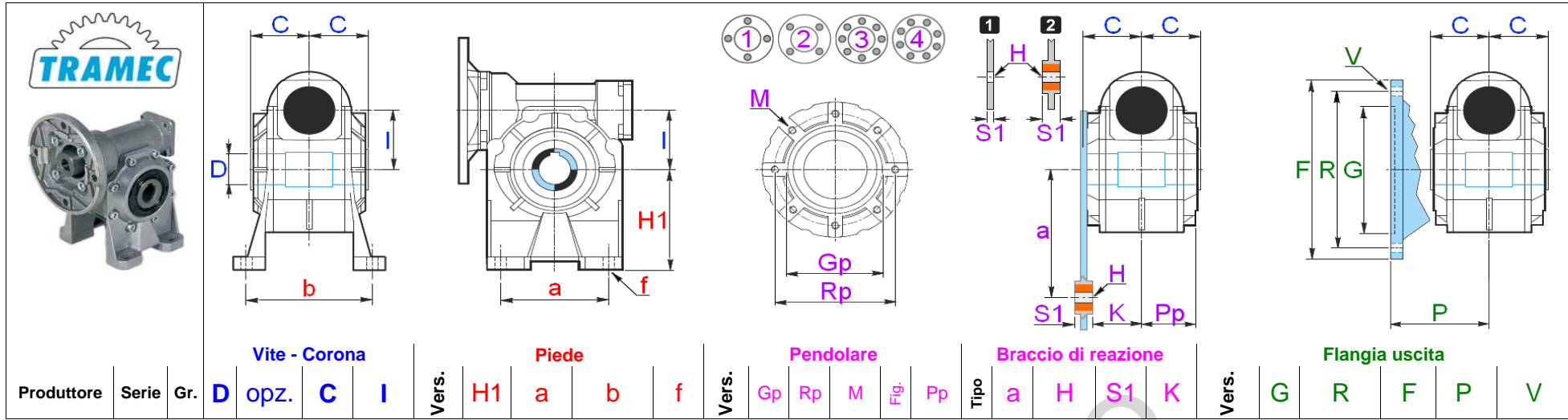
030÷105



## Tabella ORIENTAMENTO Piedi

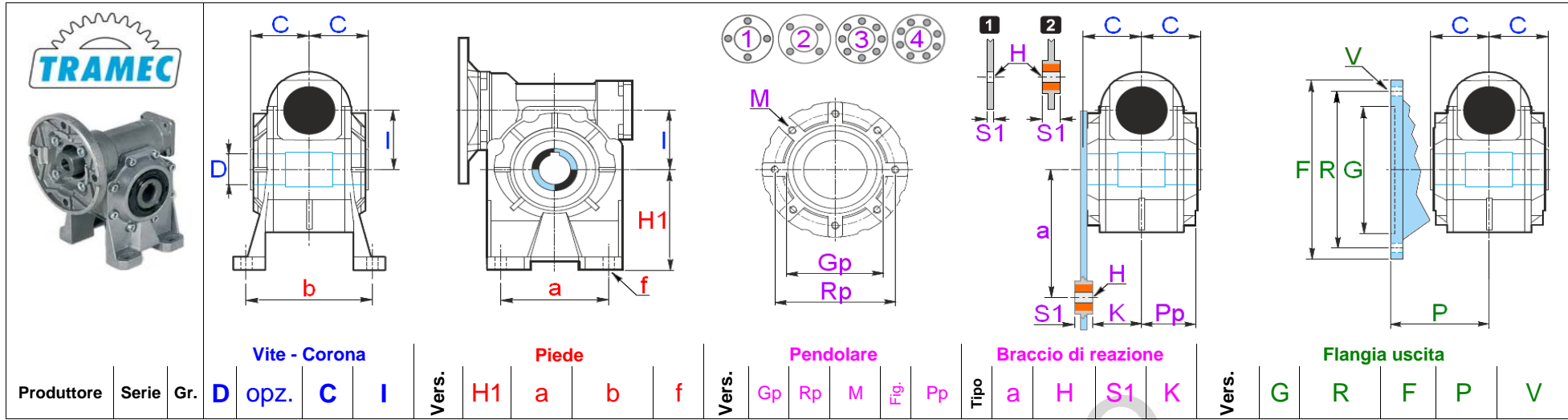






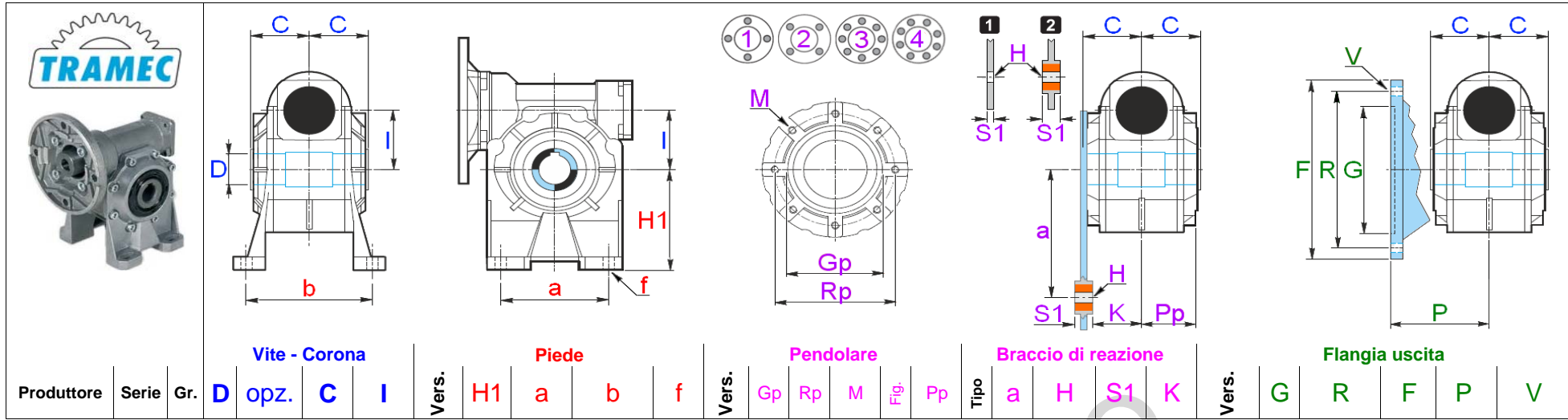
Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	Vers.	Gp	Rp	M	$\frac{d}{z}$	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V
SPAGGIARI	SW	30	14		31,5	30	PA	55	50	66	7	T	55	65	M6	1	29	2	85	8	14	24	FA	50	68	Q70	54,5	6,5 x4
TRAMEC	KC	30	14	-	31,5	31,5	A2	55	40÷52	66	6,5	P	55	65	M6	1	29	2	85	8	14	24	F1	50	68	Q66	54,5	6,5 x4

Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	Vers.	Gp	Rp	M	$\frac{d}{z}$	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V					
SPAGGIARI	SW	40	18	19	39	40	PA	72	52	81	9	PAS	71	70	84	7	T	60	75	M6	2	36,5	2	100	10	14	31,5	FA	60	75÷90	Q95	67	9 x4
																							FB	60	75÷90	Q95	97	9 x4					
																							FC	95	115	Ø140	80	9,5 x4					
																							FD	80	100	Ø120	58	9 x4					
TRAMEC	KC	40	18	19	39	40	A1	71	70	84	7	A2	72	52	81	8,5	P	60	75	M6	2	36,5	2	100	10	14	31,5	F1	60	75÷90	Q85	67	9 x4
																							F2	60	75÷90	Q85	97	9 x4					
																							F3	95	115	Ø140	80	9 x7					



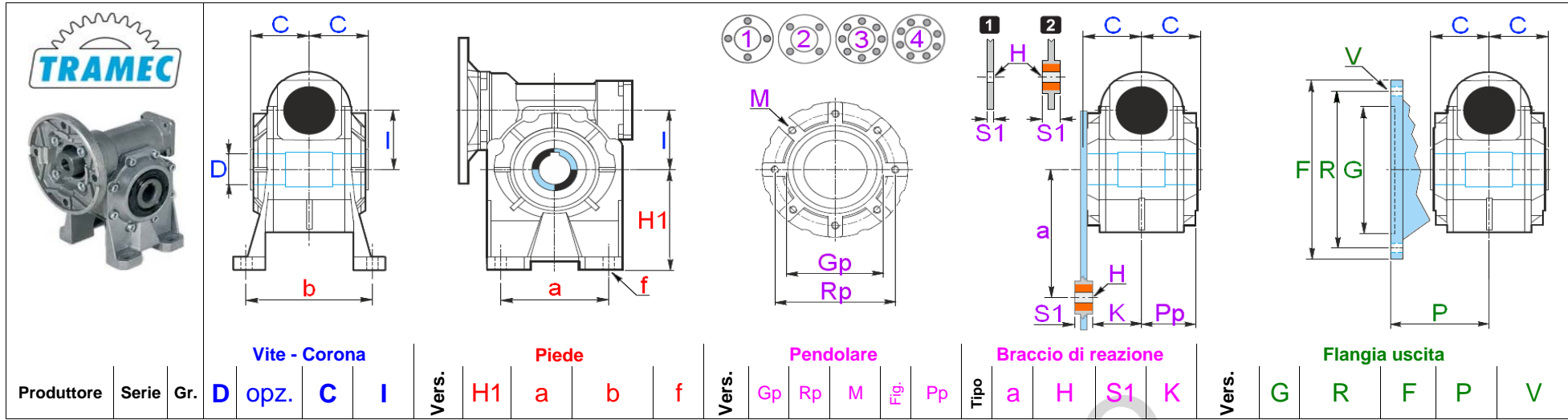
SPAGGIARI	SW	50	25	24	46	50	PA	82	63	98,5	9	T	70	85	M8	2	43,5	2	100	10	14	38,5	FA	70	85÷95	Q110	90	11 x4
							PAS	85	85	96÷99	9												FB	70	85÷95	Q110	120	11 x4
TRAMEC	KC	50	25	24	46	50	A1	85	63÷85	99	9	P	70	85	M8	2	43,5	2	100	10	14	39	FC	110	130	Ø160	89	9,5 x4
							A2	82	63÷85	99	9												FD	95	115	Ø140	72	11 x4
																						F1	70	85÷100	Q94	90	11 x4	
																						F2	110	130	Ø160	89	11 x7	

SPAGGIARI	SW	63	25	28	56	63	PA	100	95	111	12	T	80	95	M8	3	53	2	150	10	14	49	FA	115	150	Q142	82	11 x4
																							FB	115	150	Q142	112	11 x4
TRAMEC	KC	63	25	-	56	63	A	100	95	111	11	P	80	95	M8	3	53	2	150	10	14	49	FC	130	165	Ø200	98	11 x4
																							FD	130	165	Ø200	107	11 x4
																						FE	110	130	Ø160	80,5	11 x4	
																						F1	115	150	Q142	82	11 x4	
																						F2	115	150	Q142	112	11 x4	
																						F3	110	130	Ø160	80,5	11 x4	



Produttore	Serie	Gr.	Vite - Corona				Vers.	Piede				Vers.	Pendolare				Braccio di reazione				Vers.	Flangia uscita						
			D	opz.	C	I		H1	a	b	f		Gp	Rp	M	$\frac{G}{I}$	Pp	Tipo	a	H		S1	K	G	R	F	P	V
SPAGGIARI	SW	75	28	35	60	75	PA	115	120	115	12	T	95	115	M8	3	57	2	200	20	25	47,5	FA	130	165	Q170	111	14 x4
																							FB	110	130	Ø160	90	11 x4
TRAMEC	KC	75	28	30	60	75	A	115	120	115	11	P	95	115	M8	3	57	2	200	20	25	47,5	F1	130	165	Q160	111	13 x4
																							F2	110	130	Ø160	90	11 x4

SPAGGIARI	SW	90	35	38	70	90	PA	142	140	140÷146	13	T	110	130	M10	3	67	2	200	20	25	57,5	FA	152	175	Q200	111	14 x4
							PAS	150	160	164	13												FB	180	215	Ø250	122	14 x4
																							FC	130	165	Ø200	110	11 x4
																							FD	152	175	Q200	151	14 x4
TRAMEC	KC	90	35	-	70	90	A1	135	140	140	13	P	110	130	M10	3	67	2	200	20	25	57,5	F1	152	175	Ø200	111	13 x4
							A2	142	140	146	11												F2	152	175	Ø200	151	13 x4
																							F3	130	165	Ø200	110	11 x4

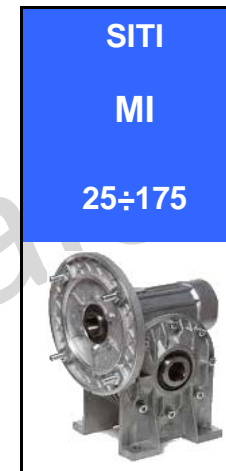


SPAGGIARI	SW	105	42	-	77,5	110	PA	172	200	160÷181	13	T	130	165	M10	3	74	2	250	25	30	62	FA	170	230	Q260	131	14 x8
							PAS	170	200	160÷181	13												FB	170	230	Q260	180	14 x8
TRAMEC	KC	110	42	-	77,5	110	A1	172	200	162	13	P	130	165	M10	3	74	2	250	25	30	62	F1	170	230	Ø260	131	13 x8
							A2	170	200	181	13												F2	180	215	Ø250	150	15 x4

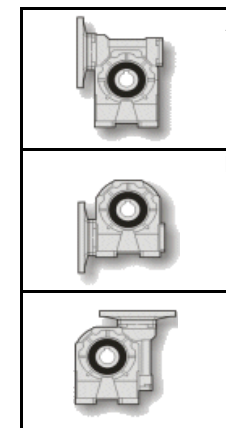
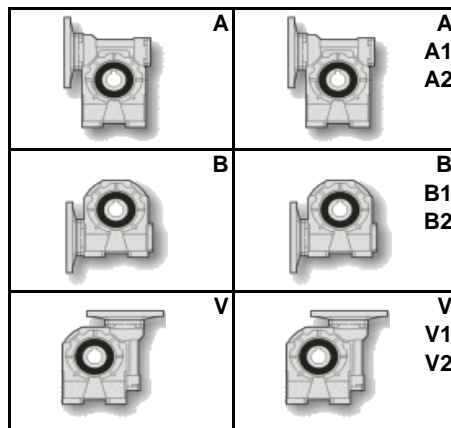
# Comparazione VSF "Tondi"

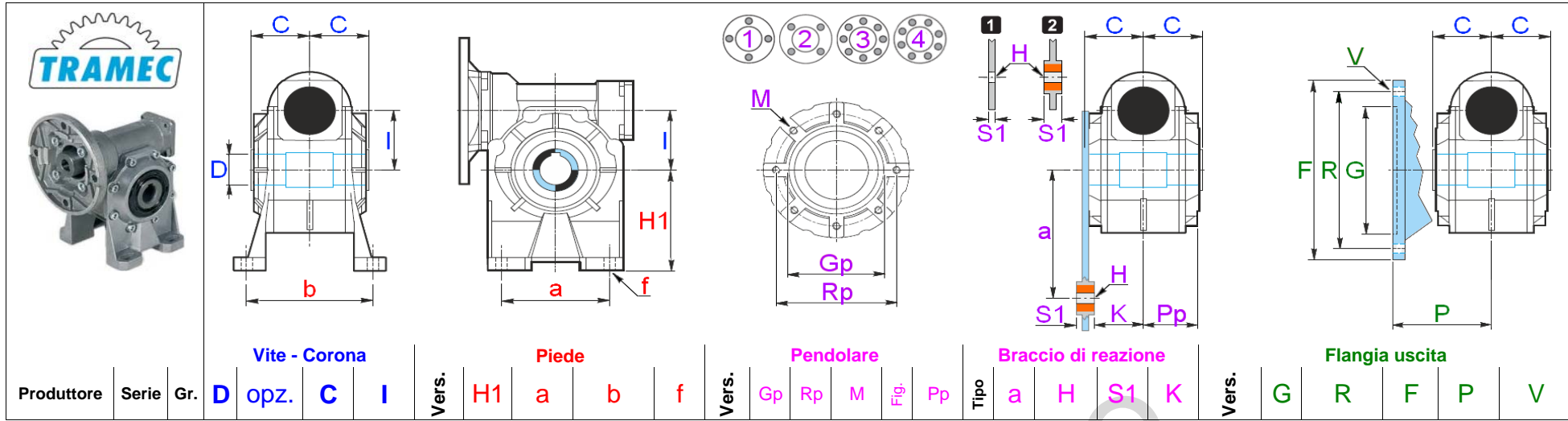
## TRAMEC

## SITI



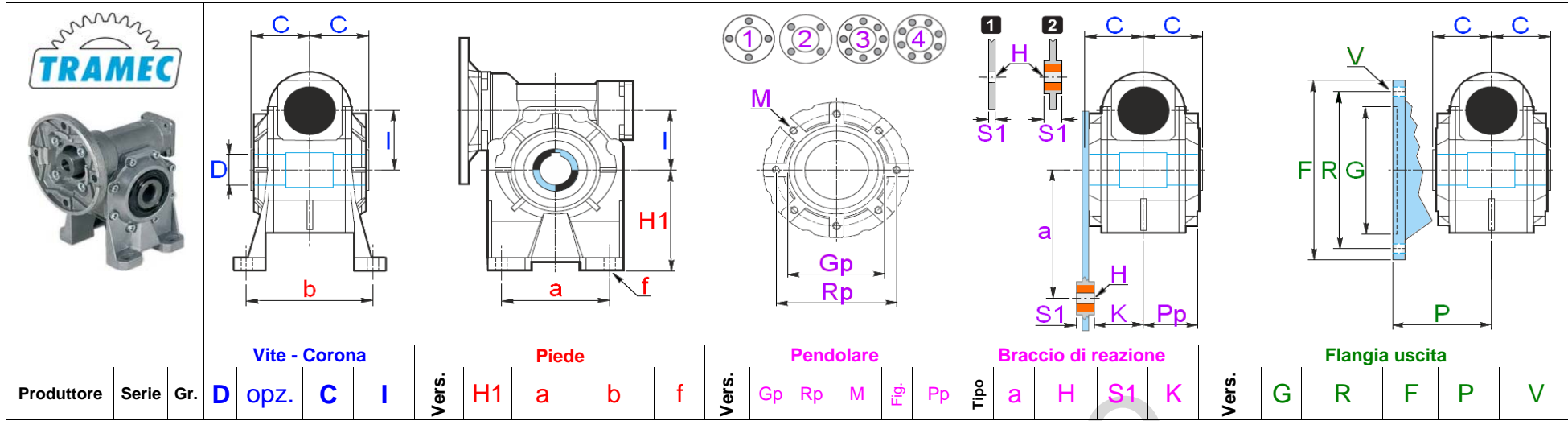
### Tabella ORIENTAMENTO Piedi



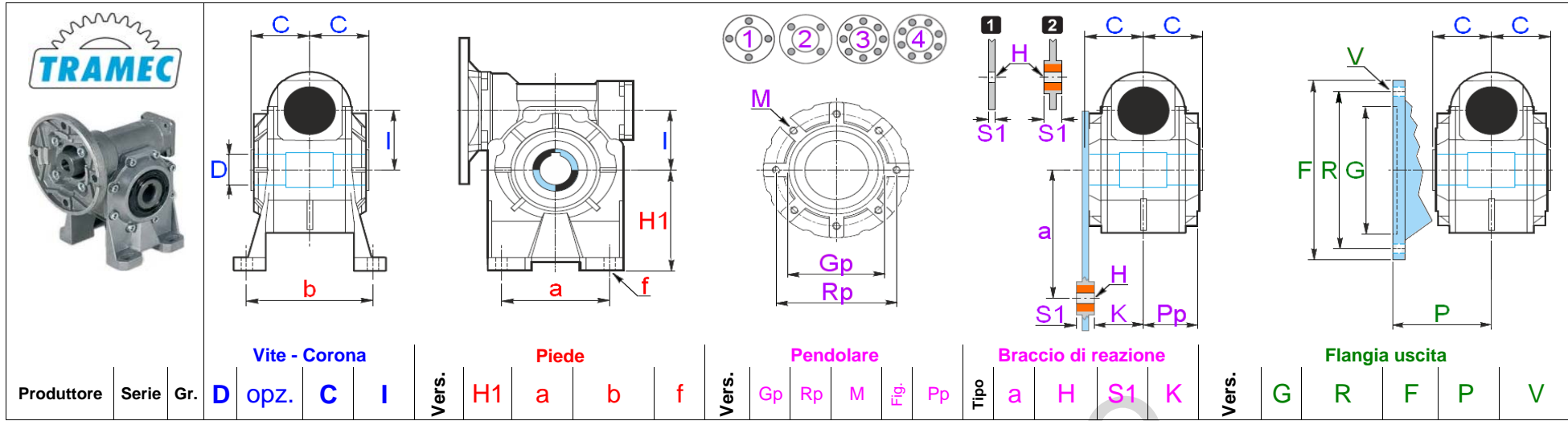


Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	Vers.	Gp	Rp	M	g	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V						
SITI	MI	25	7		26	25	A	52	40	55	5,5													F	40	54	Ø75	45,5	5,5 x4					
SITI	MI	30	14		27,5	30	*	42	52	44	5,5													F	70	85	Ø105	72	6,5 x4					
												* Siti MI 30 è in forma Quadra																						
SITI	MI	30	14		27,5	30	*	-	69	Ø5,5	-	26,5	2	85	8 s/b	12,5								FBC	50	69	Ø80	52	6,5 x4					
TRAMEC	SFK	30	14	-	31,5	31,5	A	52	40÷52	66	6,5													F	40	56÷60	Ø71	50,5	6,5 x4					
TRAMEC	KC	30	14	-	31,5	31,5	A1	52	40÷52	66	6,5							P	55	65	M6	1	29	2	85	8	14	24	F1	50	68	Q66	54,5	6,5 x4

SITI	MI	40	19		41	40	A	71	70	84	7							FP	50	65	M6	2	38,5	2	100	10 s/b	20	30,5	F	95	115	Ø140	82	9 x4
																								FBR	80	100	Ø120	60	9 x4					
																								FBM	60	75÷90	Q95	69	9 x4					
																								FBML	60	75÷90	Q95	99	9 x4					
TRAMEC	SFK	40	19	18 interpella teci	41	40	A	71	70	80÷88	7							FP2	50	65	M6	2	38	2	100	8	15	32,5	(BFK 40)					
																								F	95	115	Ø140	82	9 x4					
																								F1	60	75÷90	Q85	68,5	9 x4					
																								F2	60	75÷90	Q85	98,5	9 x4					
TRAMEC	KC	40	18	19	39	40	A1	71	70	84	7							P	60	75	M6	2	36,5	2	100	10	14	31,5	F1	60	75÷90	Q85	67	9 x4
																								F2	60	75÷90	Q85	97	9 x4					
																								F3	95	115	Ø140	80	9 x7					

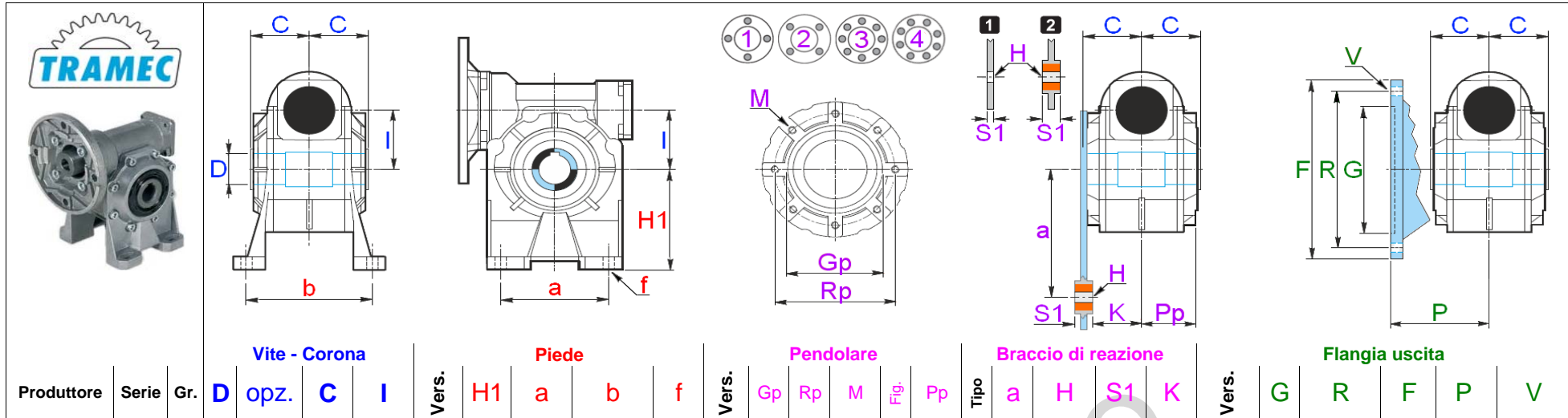


Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	Vers.	Gp	Rp	M	g	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V	
SITI	MI	50	24		49	50	A	85	85	96	9	FP	60	75	M6	2	46,5	2	100	10 s/b	20	38,5	F	110	130	Ø160	92	10,5 x4	
																							FBR	95	115	Ø140	75	10,4 x4	
																							FBM	70	85	Q110	93	11 x4	
																							FBML	70	85	Q110	123	11 x4	
TRAMEC	SFK	50	24	25 interpella teci	49	50	A	85	85	96÷102	9	FP2	60	75	M6	2	46	2	100	10	14	40,5	(KC 40)	F	110	130	Ø160	92	11 x7
																							F1	70	85÷100	Q94	92,5	11 x4	
																							F2	70	90÷100	Ø125	73	10,5 x4	
TRAMEC	KC	50	25	24	46	50	A1	85	63÷85	99	9	P	70	85	M8	2	43,5	2	100	10	14	39	F1	70	85÷100	Q94	90	11 x4	
																							F2	110	130	Ø160	89	11 x7	

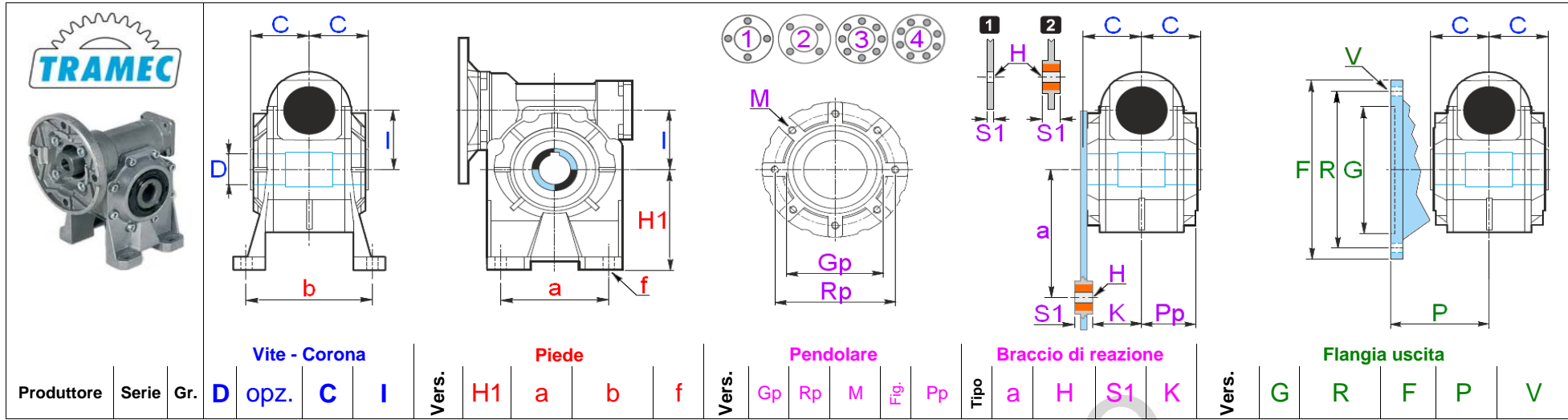


SITI	MI	60	25		60	60	A	100	95	111	11															
							FP	70	85	M8	2	52	2	150	10 s/b	20	45									
							F	130	165	Ø200	96,5	11 x4														
							FBR	110	130	Ø160	76	11 x4														
							FBM	115	150	Q142	81	11 x4														
							FBML	115	150	Q142	111	11 x4														
TRAMEC	SFK	63	25	-	60	63	A	100	95	111	11															
							P	70	85	M8	3	57,5	2	150	10	20	50,5									
							F	115	150	Ø180	116	11 x8														
							F1	115	150	Ø180	86	11 x7														
							F2	130	165	Ø200	102	13 x4														
							F3	110	130	Ø160	82	11 x4														
TRAMEC	KC	63	25	-	56	63	A	100	95	111	11															
							P	80	95	M8	3	53	2	150	10	14	49									
							F1	115	150	Q142	82	11 x4														
							F2	115	150	Q142	112	11 x4														
							F3	110	130	Ø160	80,5	11 x4														

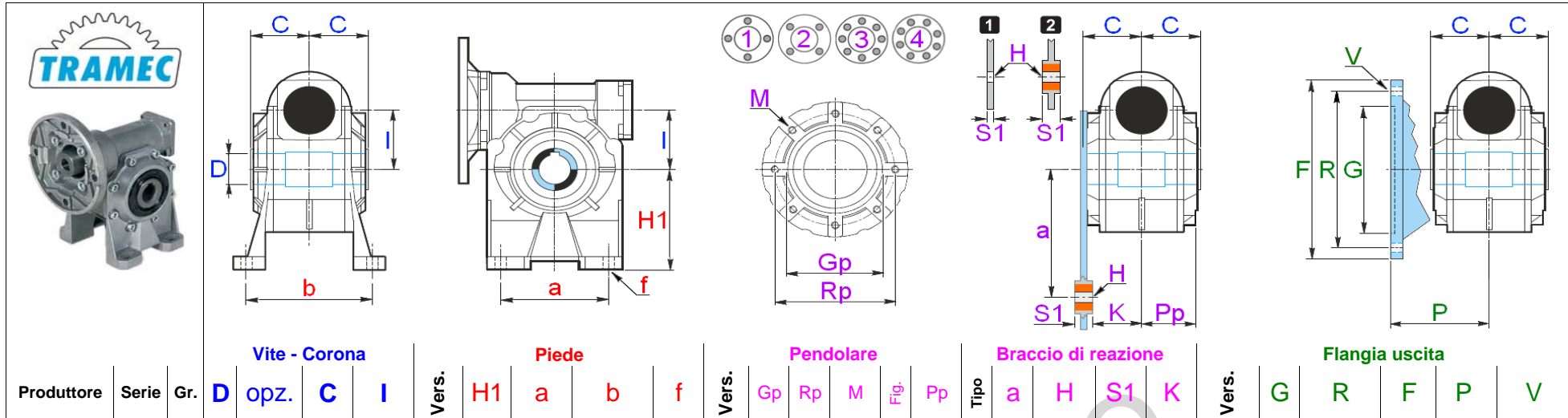




Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	Vers.	Gp	Rp	M	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V	
SITI	MI	70	28		60,5	70	A	115	120	115	11	FP	80	100	M8	2	57	2	200	14 s/b	25	47,5	F	130	165	Ø200	111,5	13 x4
																							FBR	110	130	Ø160	85	11 x4
																							FBM	110	165	Ø160	85	11 x4
																							FBML	130	130	Ø200	111	14 x4
TRAMEC	SFK	75	28	30	60	75	A	115	120	112÷120	11	P	80	100	M8	3	57	2	150	10	20	50	F	130	165	Ø200	111	13 x7
																							F3A	110	130	Ø160	85	11 x4
																							F4	110	130	Ø160	101	11 x4
TRAMEC	KC	75	28	30	60	75	A	115	120	115	11	P	95	115	M8	3	57	2	200	20	25	47,5	F1	130	165	Q160	111	13 x4
																							F2	110	130	Ø160	90	11 x4



SITI	MI	80	35	70	80	A	142	140	146	11	FP	110	130	M10	2	66,5	2	200	14 s/b	25	57	F	130	165	Ø200	120	11,5 x4	
						FBR	110	130	Ø160	100		11,5 x4																
FBS	152	175	Q200	110,5	14 x4																							
SITI	MI	90	38	75	90	A	150	160	164	13	FP	110	130	M10	2	71,5	2	200	14 s/b	25	62	F	180	215	Ø250	127	14 x4	
						FBR	130	165	Ø200	115		11 x4																
FBS	152	175	Q200	115,5	14 x4																							
TRAMEC	KC	90	35	-	70	90	A2	142	140	146	11	P	110	130	M10	3	67	2	200	20	25	57,5	F1	152	175	Ø200	111	13 x4
							F2	152	175	Ø200	151		13 x4															
F3	130	165	Ø200	110	11 x4																							



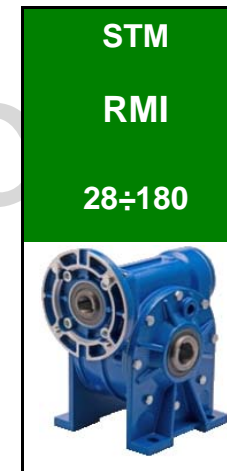
Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	Vers.	Gp	Rp	M	g	Pp	Tip	a	H	S1	K	Vers.	G	R	F	P	V
SITI	MI	110	42		77,5	110	A	172	200	160	13	FP	130	165	M12	2	74	2	250	14 s/b	25	64,5	F	180	215	Ø250	150	15 x4
																							FBR	180	215	Ø250	130	15 x4
																							FBM	170	230	Q260	131	14 x4
TRAMEC	KC	110	42	-	77,5	110	A1	172	200	162	13	P	130	165	M10	3	74	2	250	25	30	62	F1	170	230	Ø260	131	13 x8
																							F2	180	215	Ø250	150	15 x4
SITI	MI	130	48		95	130	A	200	240	190	15	FP	180	215	M12	2	86	2	300	16 s/b	30	75	F	230	265	Ø300	150	15 x4
																							FBR	230	265	Ø300	137,5	15 x4
TRAMEC	KC	130	45	48	85	130	A1	200	235	190	15	P	180	215	M12	3	81	2	250	25	30	69	F2	230	265	Ø300	140	16 x8*

\* Foratura ruotata di 22,5°

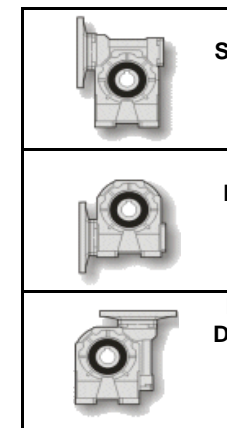
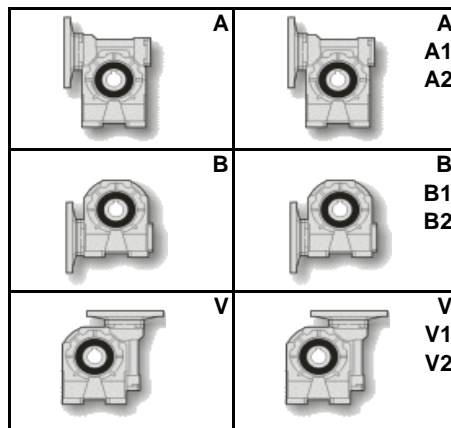
# Comparazione VSF "Tondi"

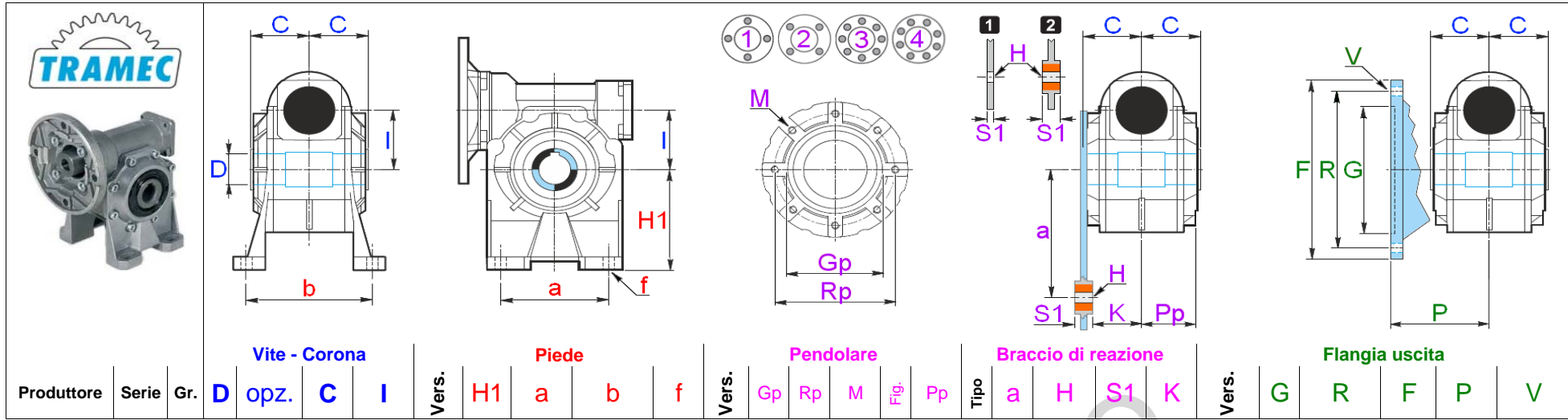
## TRAMEC

## STM



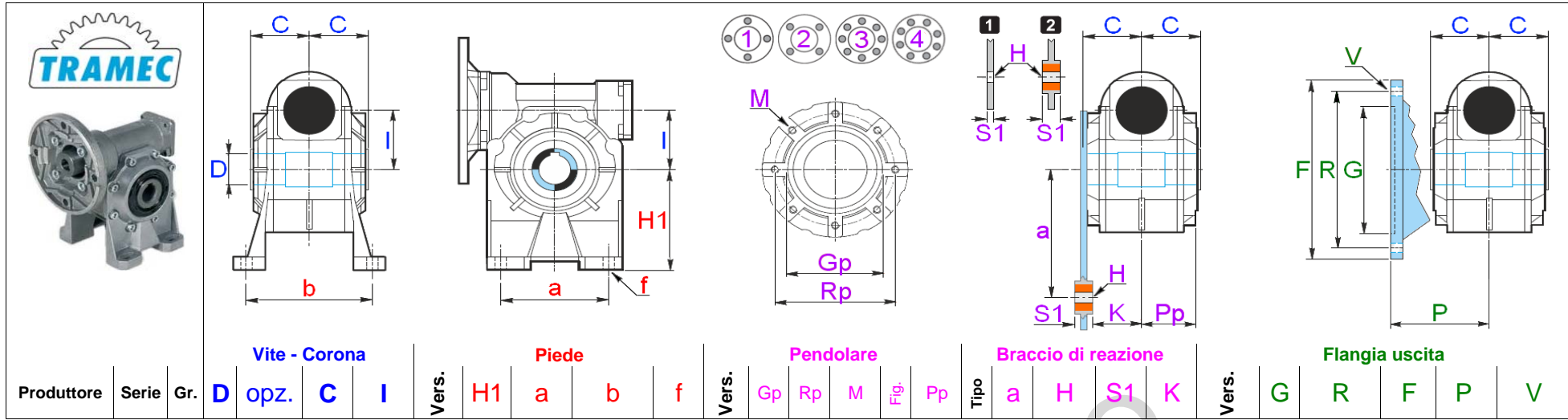
### Tabella ORIENTAMENTO Piedi



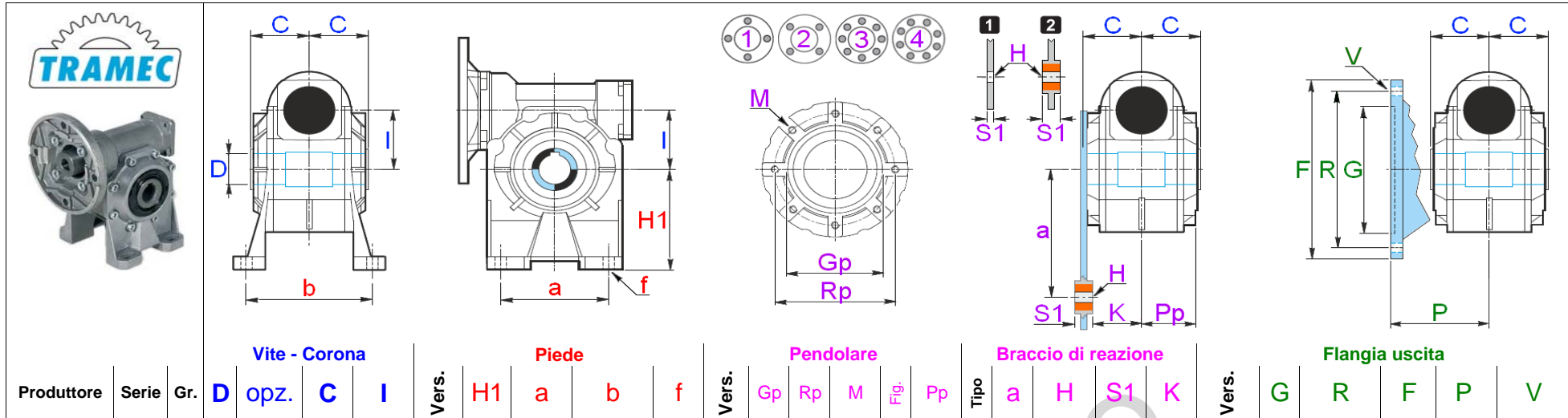


STM	RMI	28	14		30	28	S	52	52	60÷68	5,5	P	42	56	M6	1	36	1	70	9	4	36	FL	40	56	Ø70	49	6 x4
							F1	50	62÷68	Ø80	53		6 x4															
TRAMEC	SFK	30	14	-	31,5	31,5	A	52	40÷52	66	6,5	P	42	56	M6	1	36	1	70	9	4	36	F	40	56÷60	Ø71	50,5	6,5 x4
							F2	70	85	Ø95	72		6,5 x4															
TRAMEC	KC	30	14	-	31,5	31,5	A1	52	40÷52	66	6,5	P	55	65	M6	1	29	2	85	8	14	24	F1	50	68	Q66	54,5	6,5 x4

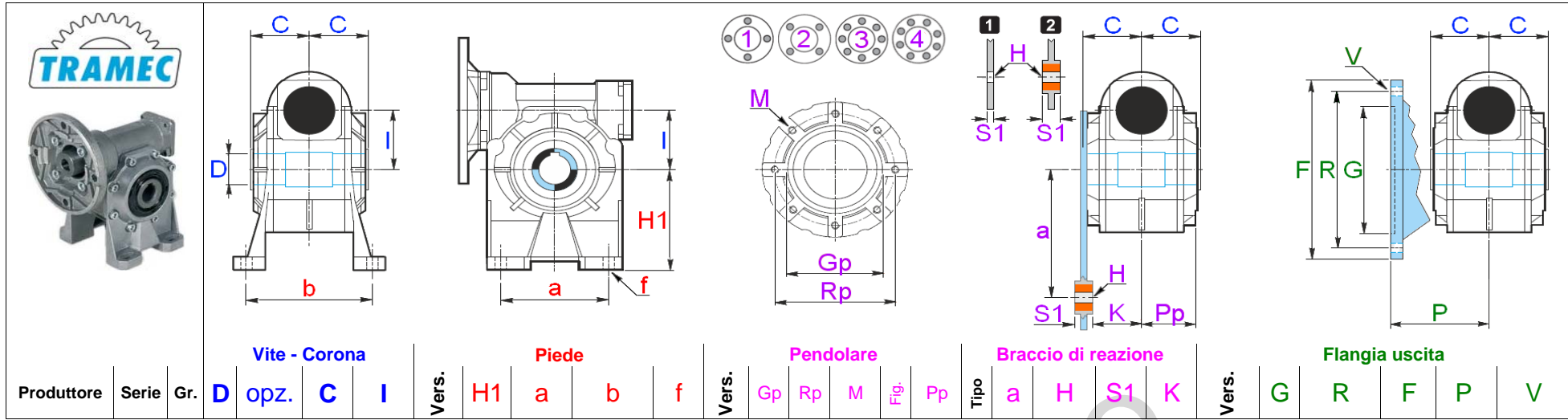
STM	RMI	40	19	18	41	40	S	71	70	81÷87	7	PP	60	83	M6	2	38	1	90	10	4	38	FL	95	115	Ø140	82	8,5 x4
							S1	72	52	81	8,5							2	15	32,5	F1	60		87	Ø106	69	8,5 x4	
TRAMEC	SFK	40	19	18 interpella teci	41	40	A	71	70	80÷88	7	P	60	83	M6	2	38	1	90	10		4	38	F	95	115	Ø140	82
							2	8	14	33	F1							60	75÷90	Q85	68,5	9 x4						
TRAMEC	KC	40	18	19	39	40	A1	71	70	84		7	P	60	75	M6	2	36,5	2	100	10	14	31,5	F1	60	75÷90	Q85	67
							A2	72	52	81	8,5	F3													95	115	Ø140	80



Produttore	Serie	Gr.	Vite - Corona				Vers.	Piede				Vers.	Pendolare				Braccio di reazione				Vers.	Flangia uscita						
			D	opz.	C	I		H1	a	b	f		Gp	Rp	M	$\frac{G}{R}$	Pp	Tipo	a	H		S1	K	G	R	F	P	V
STM	RMI	50	24	25	49	50	S	85	85	96÷102	9	PP	70	85	M8	2	49	1	100	10	4	49	FL	110	130	Ø160	91,5	10 x4
							S1	82	63	98,5	9							2			15	43,5						
TRAMEC	SFK	50	24	25 interpella teci	49	50	A	85	85	96÷102	9	P	70	85	M8	3	46	1	100	10	4	46	F	110	130	Ø160	92	11 x7
							S1	82	63	98,5	9							2			14	40,5						
TRAMEC	KC	50	25	24	46	50	A1	85	63÷85	99	9	P	70	85	M8	2	43,5	2	100	10	14	39	F1	70	85÷100	Q94	90	11 x4
							A2	82	63÷85	99	9							2			14	39						

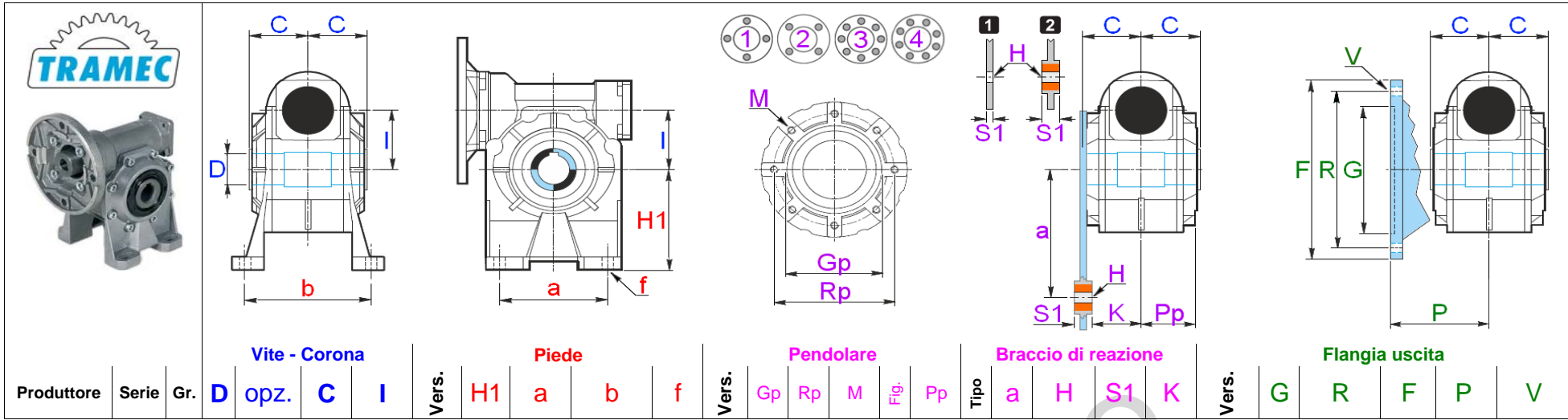


Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	Vers.	Gp	Rp	M	1	2	a	H	S1	K	Vers.	G	R	F	P	V	
STM	RMI	63	25		60	63	S	100	95	111÷116	11																	
							PP	70	85	M8	2	57,5	1	150	10	6	57,5	2										
																							FL	115	150	Ø180	116	11 x4
																							F1	115	150	Ø175	86	11 x4
																							F2	130	165	Ø200	102	13 x4
																							F3	110	130	Ø160	82	10 x4
TRAMEC	SFK	63	25	-	60	63	A	100	95	111	11																	
							P	70	85	M8	3	57,5	1	150	10	6	57,5	2										
																							F	115	150	Ø180	116	11 x8
																							F1	115	150	Ø180	86	11 x7
																							F2	130	165	Ø200	102	13 x4
																							F3	110	130	Ø160	82	11 x4
TRAMEC	KC	63	25	-	56	63	A	100	95	111	11																	
							P	80	95	M8	3	53	2	150	10	14	49											
																							F1	115	150	Q142	82	11 x4
																							F2	115	150	Q142	112	11 x4
																							F3	110	130	Ø160	80,5	11 x4

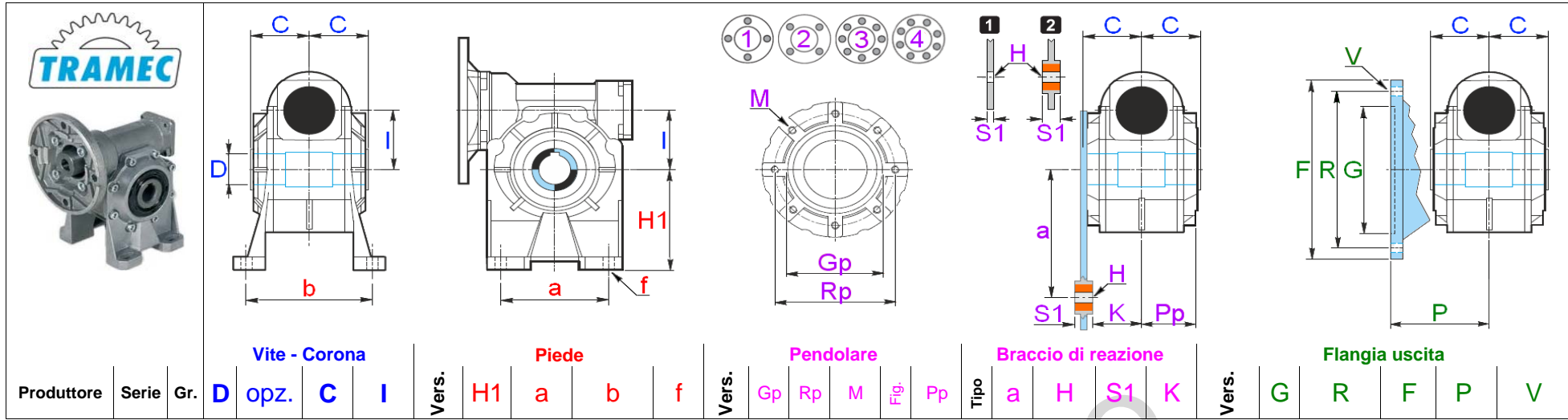


STM	RMI	70	28		60	70	S	115	120	108÷118	11	PP	80	100	M8	2	57	1	150	10	6	57	FL	130	165	Ø200	111	13 x4
																		2			20	50	F1	115	150	Ø175	116	11 x4
																							F2	115	150	Ø175	85	11 x4
																							F3	110	130	Ø160	101	11 x4
TRAMEC	SFK	75	28	30	60	75	A	115	120	112÷120	11	P	80	100	M8	3	57	2	150	10	20	50	F	130	165	Ø200	111	13 x7
																							F2	115	150	Ø175	116	11 x4
																							F3	115	150	Ø175	85	11 x4
																							F4	110	130	Ø160	101	11 x4
TRAMEC	KC	75	28	30	60	75	A	115	120	115	11	P	95	115	M8	3	57	2	200	20	25	47,5	F1	130	165	Q160	111	13 x4
																							F2	110	130	Ø160	90	11 x4





STM	RMI	85	32	35	61	85	S	135	140	140	13	P	110	130	M10	3	56,5	1	200	20	6	56,5	FL	130	165÷176	Ø200	100	13 x4		
							S1	142	140	146	11							2			25	47							F1	130
TRAMEC	KC	90	35	-	70	90	A1	135	140	140	13	P	110	130	M10	3	67	2	200	20	25	57,5	F2	152	175	Ø200	111	13 x4		
							A2	142	140	146	11																		F3	152
																									F3	110	130	Ø160	91	11,5 x4
																									F1	130	165	Ø200	110	11 x4





Produttore	Serie	Gr.	Vite - Corona				Piede				Pendolare				Braccio di reazione				Flangia uscita									
D	opz.	C	I	Vers.	H1	a	b	f	Vers.	Gp	Rp	M	$\frac{G}{I}$	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V			
STM	RMI	110	42		77,5	110	S	172	200	162	14	P	130	165	M12	3	74	1	250	20	6	74	F1	180	215	Ø250	150	15 x4
							S1	170	200	181	14							2	25	64,5	F2	130		165	Ø200	115	13 x4	
TRAMEC	KC	110	42	-	77,5	110	A1	172	200	162	13	P	130	165	M10	3	74	2	250	25	30	62	F1	170	230	Ø260	131	13 x8
							A2	170	200	181	13													F2	180	215	Ø250	150

STM	RMI	130	48		90	130	S	200	235	190	15	P	180	215	M12	3	87	1	300	25	6	87	F1	230	265	Ø300	150	15 x4
							A1	200	235	190	15							2	30	75	F2	230		265	Ø300	140	16 x8*	
TRAMEC	KC	130	45	48	85	130	P	180	215	M12	3	81	2	250	25	30	69	* Foratura ruotata di 22,5°										
																		F2	230	265	Ø300	140	16 x8*					

# Comparazione VSF "Tondi"

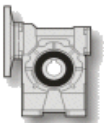
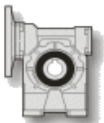
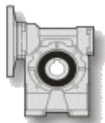
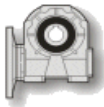
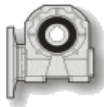
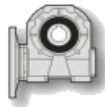


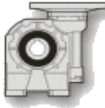
## TRAMEC

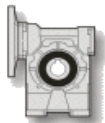
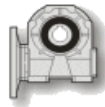
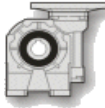
## VARVEL

<b>TRAMEC</b>	<b>TRAMEC</b>	<b>TRAMEC</b>
<b>BFK</b>	<b>SFK</b>	<b>KC</b>
<b>30÷75</b>	<b>30÷75</b>	<b>30÷130</b>
		

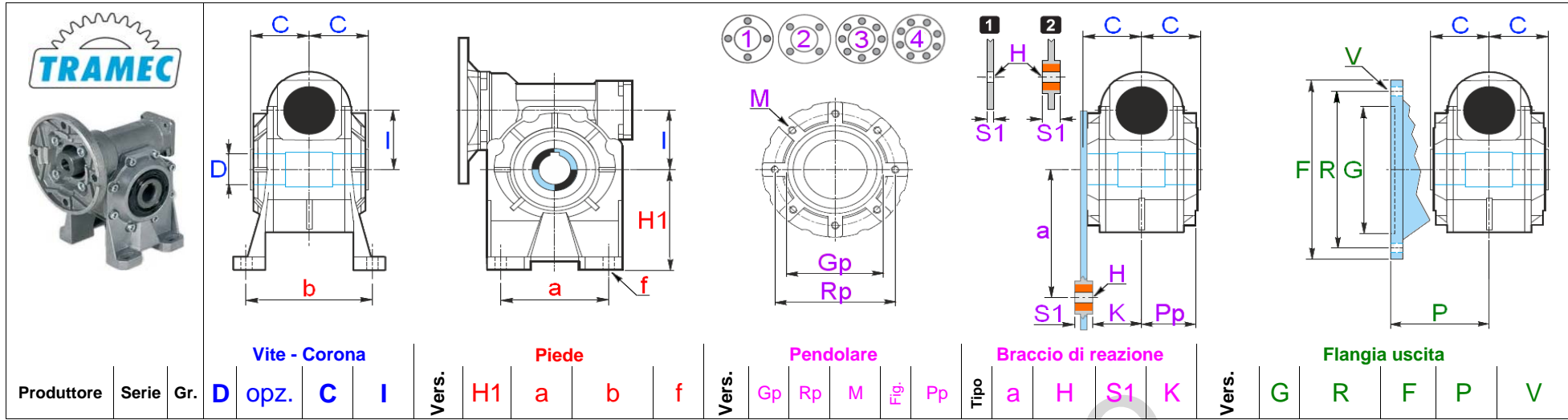
<b>VARVEL</b>
<b>FRS</b>
<b>28÷150</b>


### Tabella ORIENTAMENTO Piedi

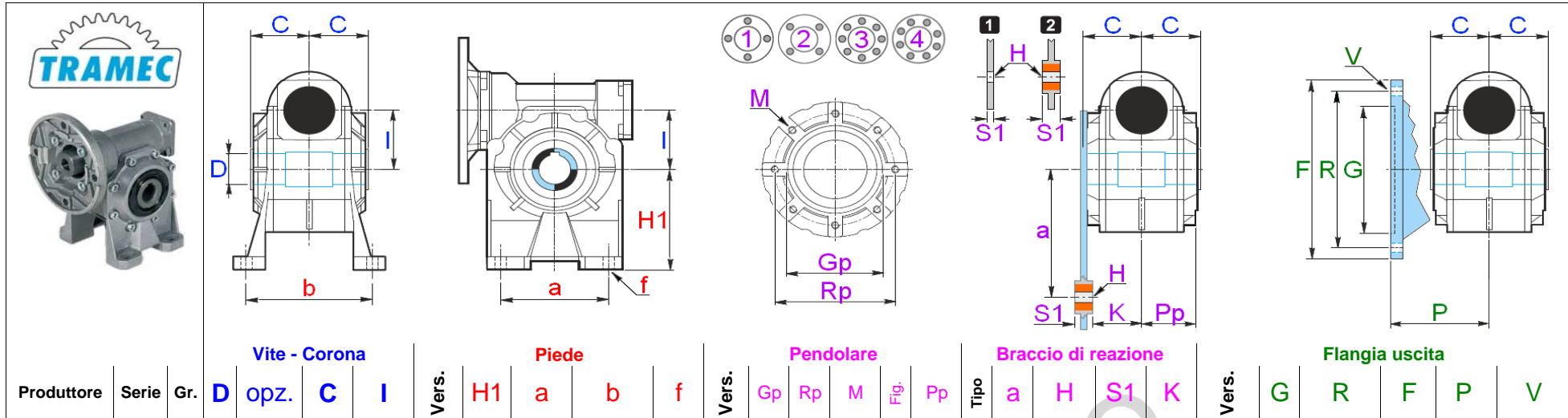
 A	 A	 A A1 A2
 B	 B	 B B1 B2
 V	 V	 V V1 V2

 S SA
 I IA
 D DA

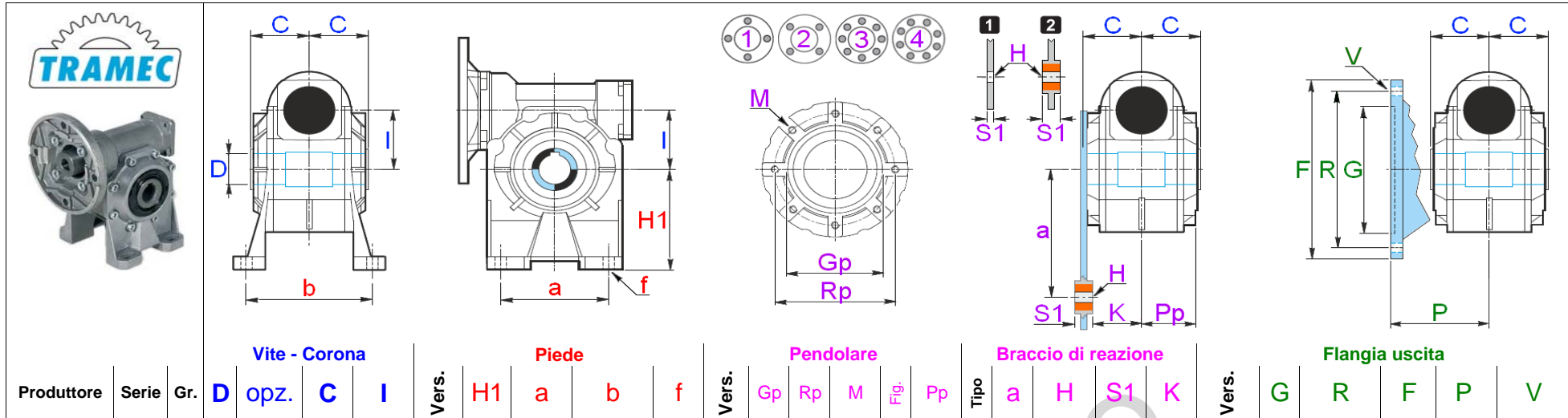




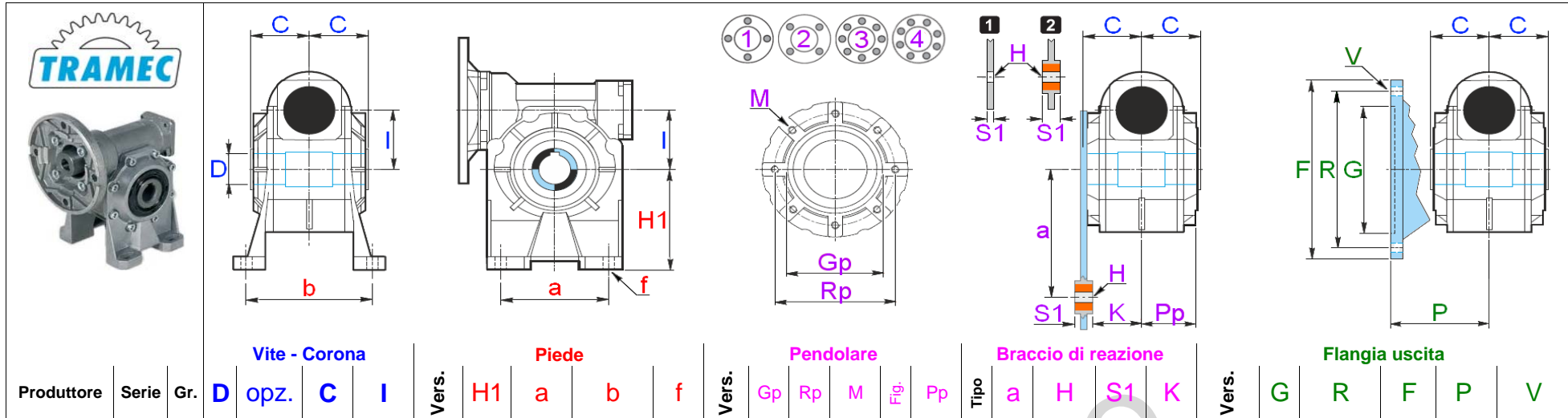
VARVEL	FRS	40	19	18	41	40	S	71	70	84	7	PC	60	83	M6	2	38	1	90	10,5	4	38	FL	95	115	Ø140	82	9 x4							
							SA	72	52	81	8,5							2	90	10	15	32,5							FA	60	87	Ø114	69	9 x4	
							PA	50	65	M6	2							38	Varvel NON forn. BR su qst Vers.										FB	80	100	Ø120	62	9 x4	
TRAMEC	SFK	40	19	18 interpella teci	41	40	A	71	70	80-88	7	P	60	83	M6	2	38	1	90	10	4	38	F	95	115	Ø140	82	9 x4							
							FP2	50	65	M6	2							38	2	100	8	14							33	F1	60	75-90	Q85	68,5	9 x4
																			(BFK 40)																
TRAMEC	KC	40	18	19	39	40	A1	71	70	84	7	P	60	75	M6	2	36,5	2	100	10	14	31,5	F1	60	75-90	Q85	67	9 x4							
							A2	72	52	81	8,5																		F3	95	115	Ø140	80	9 x7	



Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	Vers.	Gp	Rp	M	$\frac{G}{R}$	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V															
VARVEL	FRS	50	24	25	49	50	S	85	85	99	9	PC	70	85	M8	2	49	1	100	10	4	49	FL	110	130	Ø160	91,5	9 x4															
							SA	82	63	98,5	9							2	100	10,5	15	43,5																					
							PA	68	94	M6	2							49	Varvel NON forn. BR su qst Vers.																								
							PB	60	75	M6	2							49	Varvel NON forn. BR su qst Vers.																								
TRAMEC	BFK	50	25		41	50	A	85	85	96÷102	9	P	68	94	M6	1	44	2	100	8	15	38,5	FA	70	90	Ø125	93	11 x4															
TRAMEC	SFK	50	24	25 interpella teci	49	50																							P	70	85	M8	3	46	1	100	10	4	46				
																													2	100	10	14	40,5	(KC 40)	F	110	130	Ø160	92	11 x7			
																													2	100	10	14	40,5		F3	70	90	Ø125	85	10,5 x4			
TRAMEC	KC	50	25	24	46	50	A1	85	63÷85	99	9	P	70	85	M8	2	43,5	2	100	10	14	39	F1	70	85÷100	Q94	90	11 x4															
							A2	82	63÷85	99	9																		F2	110	130	Ø160	89	11 x7									



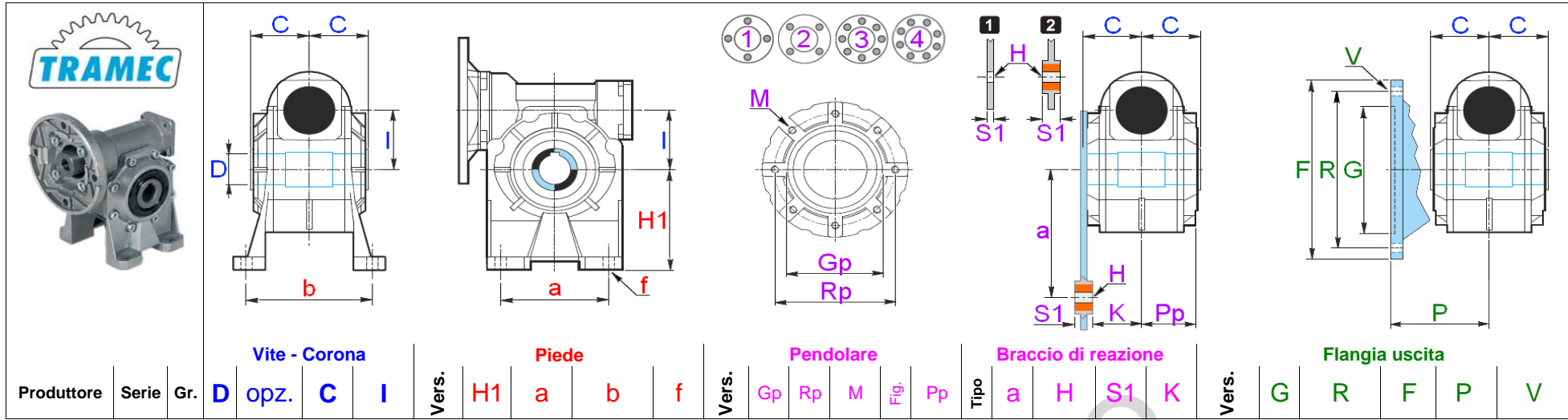
Produttore	Serie	Gr.	Vite - Corona				Vers.	Piede				Vers.	Pendolare					Braccio di reazione					Vers.	Flangia uscita				
			D	opz.	C	I		H1	a	b	f		Gp	Rp	M	$\frac{G}{I}$	Pp	Tipo	a	H	S1	K		G	R	F	P	V
VARVEL	FRS	60	25	60	60	S	100	95	111	11	PC	70	85	M8	3	57,5	1	150	10,5	6	57,5	FL	115	150	Ø180	116	11 x4	
							PA	75	90	M8		2	47,5	2	10	20	50,5	FA	110	130	Ø165		90	10,5 x4				
								Varvel NON forn. BR su qst Vers.															FB	115	150	Ø180	86	11 x4
TRAMEC	BFK	63	25	60	63	A	100	95	111	11	P	75	90	M8	3	45	2	150	10	20	38	F	115	150	Ø180	116	11 x8	
TRAMEC	SFK	63	25	60	63		P	70	85	M8	3	57,5	1	150	10	6	57,5	F1	115	150	Ø180		86	11 x7				
								2	20	50,5	F3	110	130	Ø160	82	11 x4												
TRAMEC	KC	63	25	56	63	A	100	95	111	11	P	80	95	M8	3	53	2	150	10	14	49	F1	115	150	Q142	82	11 x4	
														F2	115	150	Q142	112	11 x4									
														F3	110	130	Ø160	80,5	11 x4									



Produttore	Serie	Gr.	Vite - Corona				Vers.	Piede				Vers.	Pendolare					Braccio di reazione					Vers.	Flangia uscita				
			D	opz.	C	I		H1	a	b	f		Gp	Rp	M	$\frac{G}{I}$	Pp	Tipo	a	H	S1	K		G	R	F	P	V

VARVEL	FRS	70	28	30	60	70	S	115	120	116	11	PC	80	100	M8	3	57	1	150	10,5	6	57	FL	130	165	Ø200	111	13 x4			
								PA	90	110	M8		2	55	Varvel NON forn. BR su qst Vers.					FA	115	150		Ø165	116	11 x4					
									PB	70	85		M8	2	67	Varvel NON forn. BR su qst Vers.					FR	110		130	Ø160	84,5	11 x4				
TRAMEC	BFK	75	28	30	60	75	A	115	120	112÷120	11	P	90	110	M8	3	46	2	200	10	25	36,5	F	130	165	Ø200	111	13 x7			
TRAMEC	SFK	75	28	30	60	75		P	80	100	M8		3	57	2	150	10	20	50	F2	115	150		Ø175	116	11 x4					
TRAMEC	KC	75	28	30	60	75	A		115	120	115	11	P	95	115	M8	3	57	2		200	20	25	47,5	F3A	110	130	Ø160	85	11 x4	
																			F1					130		165	Q160	111	13 x4		
																						F2					110	130	Ø160	90	11 x4





VARVEL	FRS	85	32	35	61	85	S	135	140	140	13	PC	110	130	M10	3	56,5	1	200	20,5	6	56,5	FL	130	165	Ø200	100	13 x4
							SA	142	140	146	11																	
TRAMEC	KC	90	35	-	70	90	A1	135	140	140	13	P	110	130	M10	3	67	2	200	20	25	57,5	F1	152	175	Ø200	111	13 x4
							A2	142	140	146	11																	

VARVEL	FRS	110	42		77,5	110	S	172	200	162	14	PC	130	165	M12	3	74,5	1	250	20,5	6	74,5	FL	180	215	Ø250	150	15 x8
											2																	
TRAMEC	KC	110	42	-	77,5	110	A1	172	200	162	13	P	130	165	M10	3	74	2	250	25	30	62	F1	170	230	Ø260	131	13 x8

VARVEL	FRS	130	48		90	130	S	200	235	190	15	PC	180	215	M12	3	87	1	300	26	6	87	FL	230	265	Ø300	150	15 x8
											2																	
TRAMEC	KC	130	45	48	85	130	A1	200	235	190	15	P	180	215	M12	3	81	2	250	25	30	69	F2	230	265	Ø300	140	16 x8*

\* Foratura ruotata di 22,5°

# Comparazione VSF "Tondi"

## TRAMEC

## BONFIGLIOLI MVF

TRAMEC

BFK

30÷75



TRAMEC

KC

30÷130



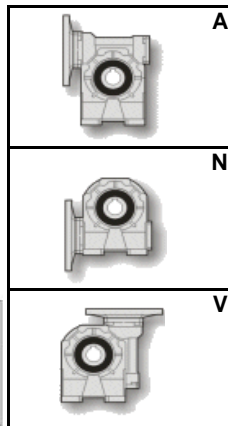
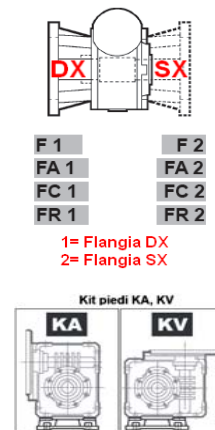
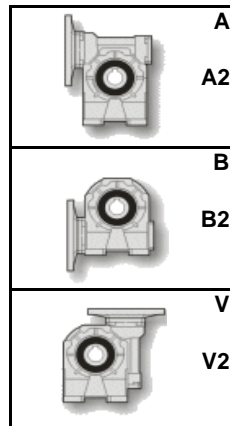
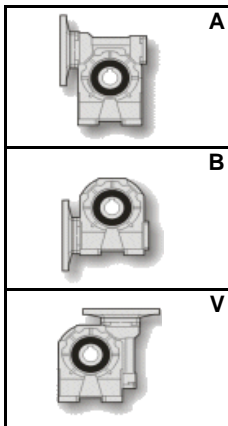
BONFIGLIOLI

MVF

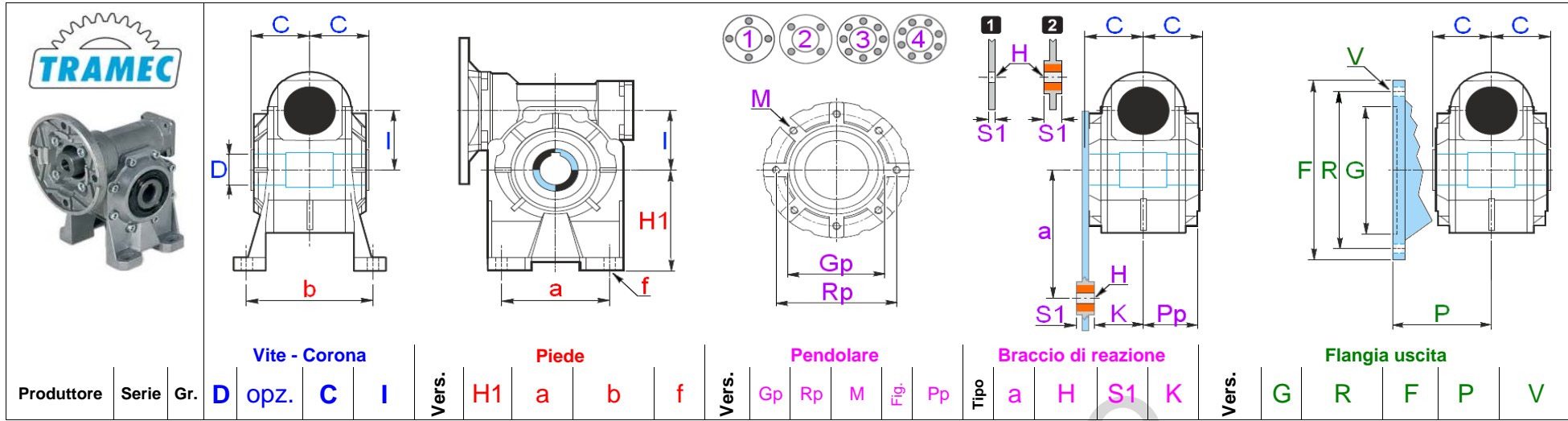
27÷250



### Tabella ORIENTAMENTO Piedi, Kit Piedi (per W) e Flange

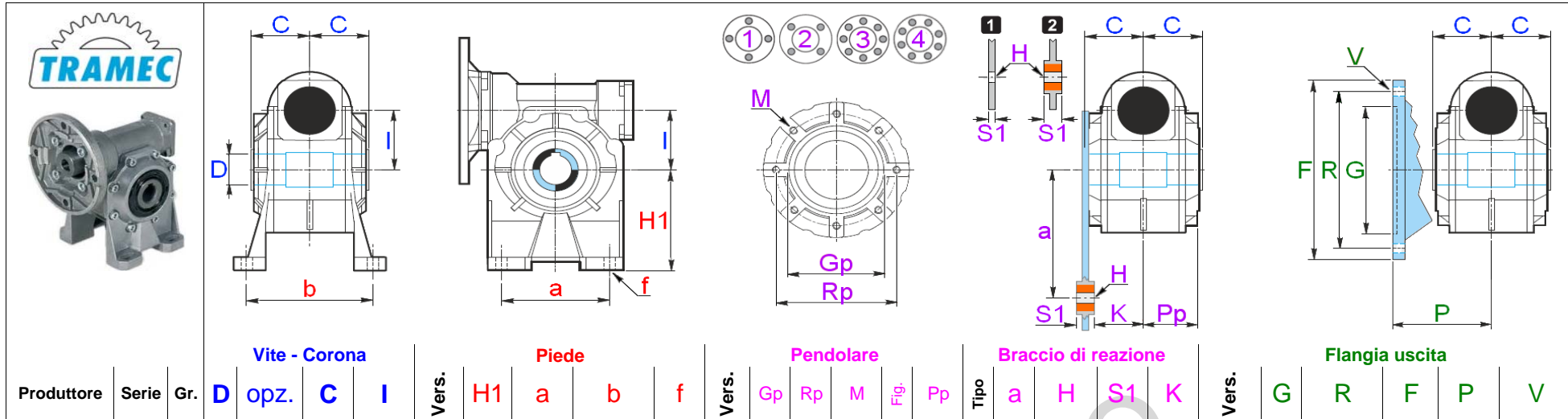






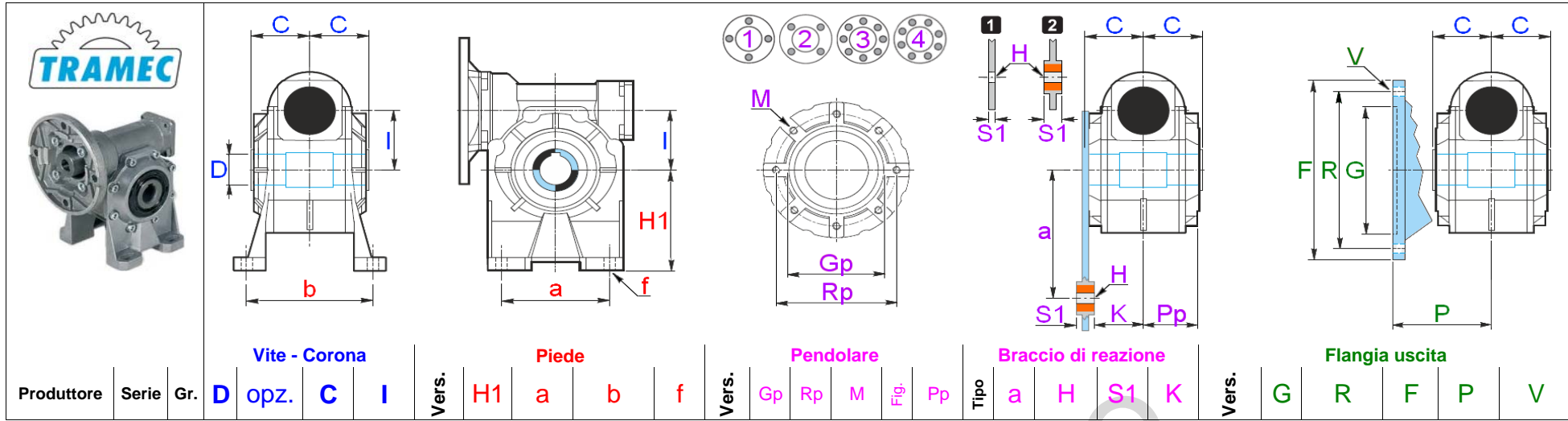
Produttore	Serie	Gr.	Vite - Corona			Vers.	Piede				Vers.	Pendolare				Braccio di reazione					Vers.	Flangia uscita						
			D	opz.	C		I	H1	a	b		f	Gp	Rp	M	1	2	Pp	Tipo	a		H	S1	K	G	R	F	P
BONFIGLIOLI	MVF	49	25		41	49,5	A	82	63	98,5	8,5	P	68	94	M6	1	36,8	2	100	8 s/b	14	31,8	s/b= Senza Boccola VULKOLLAN					
																							F	70	90	Ø125	85,5	10,5 x4
																							FA	70	90	Ø125	115	10,5 x4
TRAMEC	BFK	50	25	-	41	50	A	82	63	98,5	9	P	68	94	M6	1	44	2	100	8	15	38,5	F	70	90	Ø125	85	10,5 x4
																							F1	70	90	Ø125	115	10,5 x4
TRAMEC	KC	50	25	24	46	50	A2	82	63-85	99	9	P	70	85	M8	2	43,5	2	100	10	14	39	F1	70	85-100	Q94	90	11 x4

BONFIGLIOLI	MVF	63	25		60	62,17	A	100	95	111	10,5	P	75	90	M8	3	45	2	150	10	20	38	F	115	150	Ø180	116	10,5 x4
																							FC	115	150	Ø180	86	10,5 x4
BONFIGLIOLI	W	63	25		60	62,2	KA	100	95	111	11																	
TRAMEC	BFK	63	25	-	60	63	A	100	95	111	11	P	75	90	M8	3	45	2	150	10	20	38	F	115	150	Ø180	116	11 x8
																							F1	115	150	Ø180	86	11 x7
TRAMEC	KC	63	25	-	56	63	A	100	95	111	11	P	80	95	M8	3	53	2	150	10	14	49	F1	115	150	Q142	82	11 x4
																							F2	115	150	Q142	112	11 x4



BONFIGLIOLI	MVF	72	28	30	60	72	A	115	120	115	11	P	90	110	M8	3	46	2	200	20	25	36,5	F	130	165	Ø200	111	13 x4					
BONFIGLIOLI	W	75	30	28	63,5	75	KA	115	120	115	11	A	115	120	112÷120	11	P	90	110	M8	3	46	2	200	10	25	36,5	F	130	165	Ø200	85	13 x4
TRAMEC	BFK	75	28	30	60	75	A	115	120	115	11	P	90	110	M8	3	46	2	200	20	25	36,5	F	130	165	Ø200	111	13 x7					
TRAMEC	KC	75	28	30	60	75	A	115	120	115	11	P	95	115	M8	3	57	2	200	20	25	47,5	F3A	110	130	Ø160	85	11 x4					
																							F1	130	165	Q160	111	13 x4					
																							F2	110	130	Ø160	90	11 x4					

BONFIGLIOLI	MVF	86	35		70	86,9	A	142	140	146	10,5	P	110	130	M10	3	66,5	2	200	20	25	57	F	152	176	Ø210	151	12,5 x4					
BONFIGLIOLI	W	86	35		70	86,9	KA	142	140	146	11	A2	142	140	146	11	P	110	130	M10	3	67	2	200	20	25	57,5	FC	152	176	Ø210	110,5	12,5 x4
TRAMEC	KC	90	35	-	70	90																	F1	152	175	Ø200	111	13 x4					
																							F2	152	175	Ø200	151	13 x4					



BONFIGLIOLI	MVF	110	42		77,5	110,1	A	170	200	181	12,5	P	130	165	M12	3	74	2	250	20	25	64,5	F	170	230	Ø280	179,5	13,5 x4
BONFIGLIOLI	W	110	42		77,5	110,1	KA	170	200	181	13												FC	170	230	Ø280	131,5	13,5 x4
TRAMEC	KC	110	42	-	77,5	110	A2	170	200	181	13	P	130	165	M10	3	74	2	250	25	30	62	F1	170	230	Ø260	131	13 x8

BONFIGLIOLI	MVF	130	45		82,5	130	A	195	220	191	16	P	180	215	M12	3	78,5	2	300	25	30	66,5	F	180	255	Ø320	197,5	16 x8
TRAMEC	KC	130	45	48	85	130	A2	195	220	191	15	P	180	215	M12	3	81	2	250	25	30	69	FR	180	255	Ø320	137,5	16 x8
																						F1	180	255	Ø320	140	16 x8*	

\* Foratura ruotata di 22,5°

# Comparazione VSF "Tondi Quadri"


## TRAMEC

## BONFIGLIOLI VF, W






**TRAMEC**  
**BFK**  
 30÷75



<b>TRAMEC</b> <b>KC</b> 30÷130	<b>TRAMEC</b> <b>XC</b> 30÷130
--------------------------------------	--------------------------------------

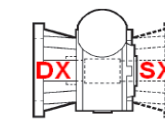
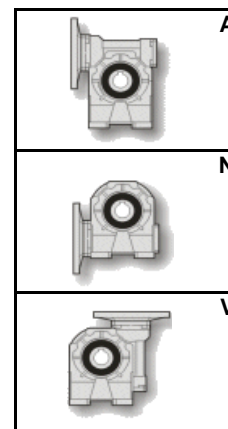
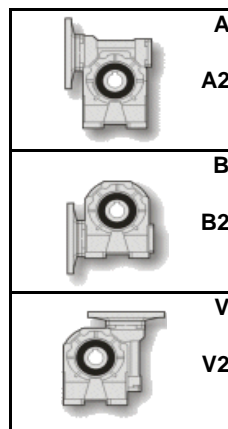
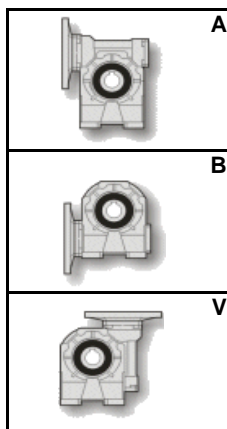



BONFIGLIOLI				
VF "A, N, V"	VF "P"	VF "F, FA, FC, FR"	VF "U"	W "U, F, FC, FCR"
27 30 44 49 130 150 185 210 250	30 44 49 130 150 185 210 250	30 44 49 130 150 185 210 250	30 44 49	63 75 86 110

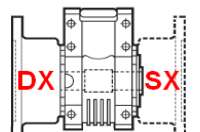
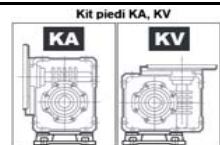
Contiene anche le grandezze della serie fuori produzione MVF 63 72 86 110

## Tabella ORIENTAMENTO Piedi, Kit Piedi (per W) e Flange



F 1	F 2
FA 1	FA 2
FC 1	FC 2
FR 1	FR 2

1= Flangia DX  
 2= Flangia SX

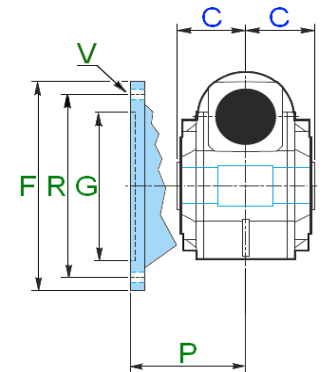
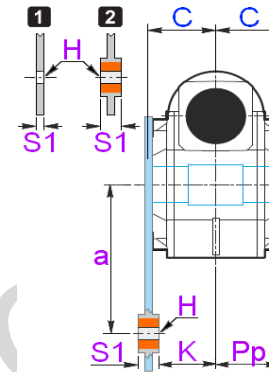
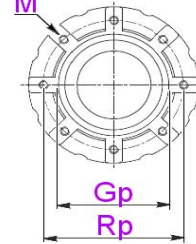
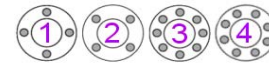
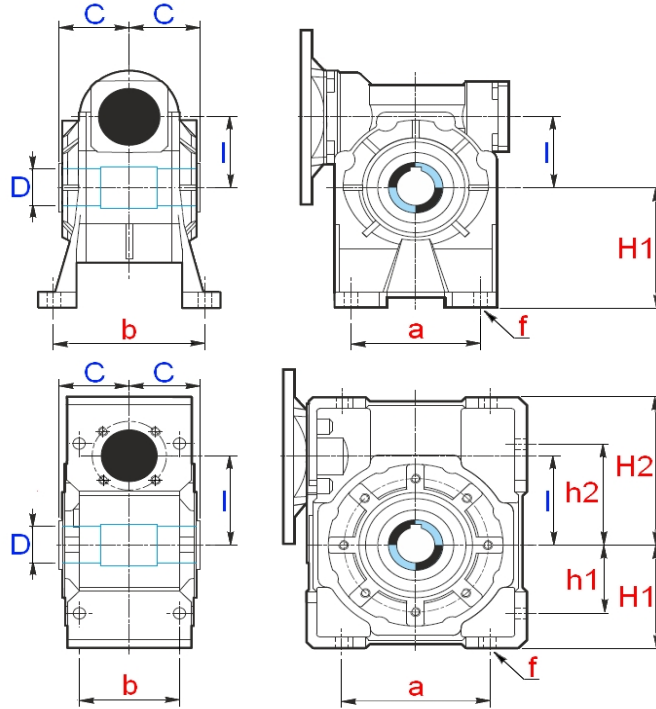


UF 1	UF 2
UFC 1	UFC 2
UFCR 1	UFCR 2

1= Flangia DX  
 2= Flangia SX

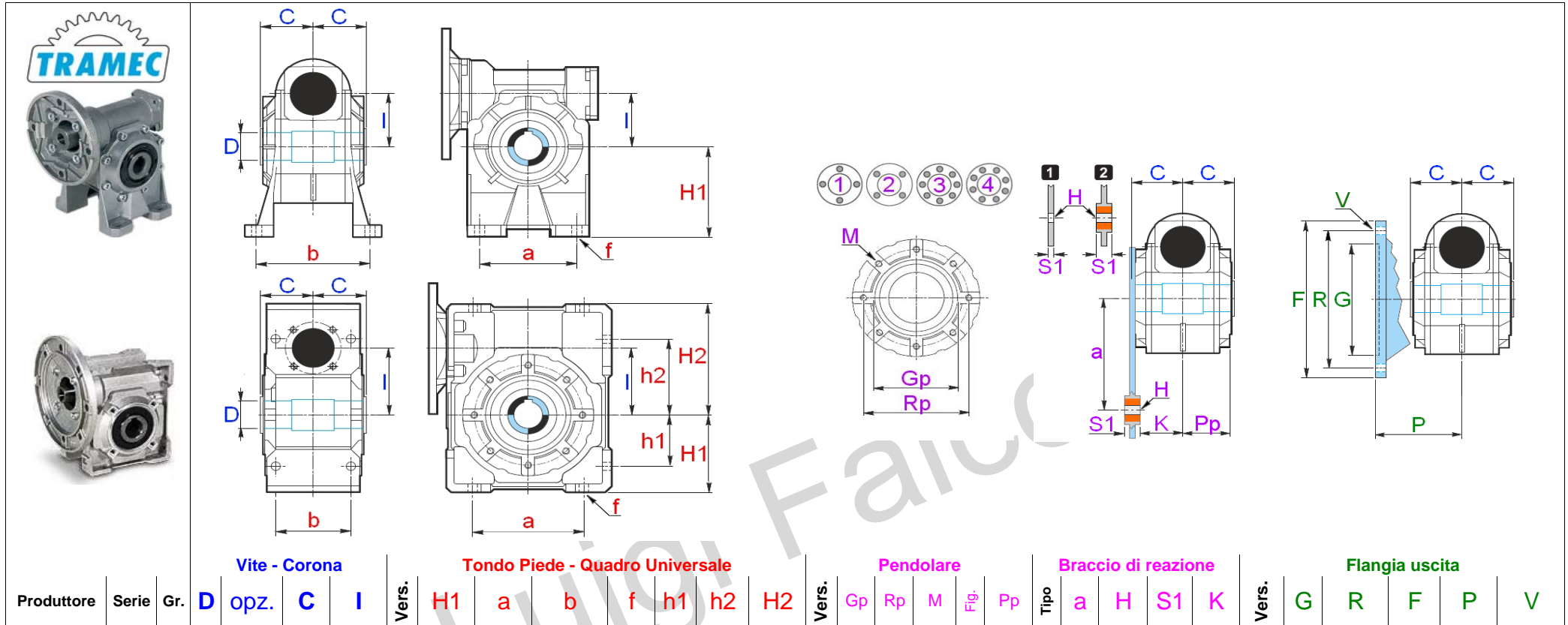






Produttore	Serie	Gr.	Vite - Corona				Vers.	Tondo Piede - Quadro Universale					Vers.	Pendolare					Braccio di reazione				Vers.	Flangia uscita				
			D	opz.	C	I		H1	a	b	f	h1		h2	H2	Gp	Rp	M	Fig.	Pp	Tip	a		H	S1	K	G	R

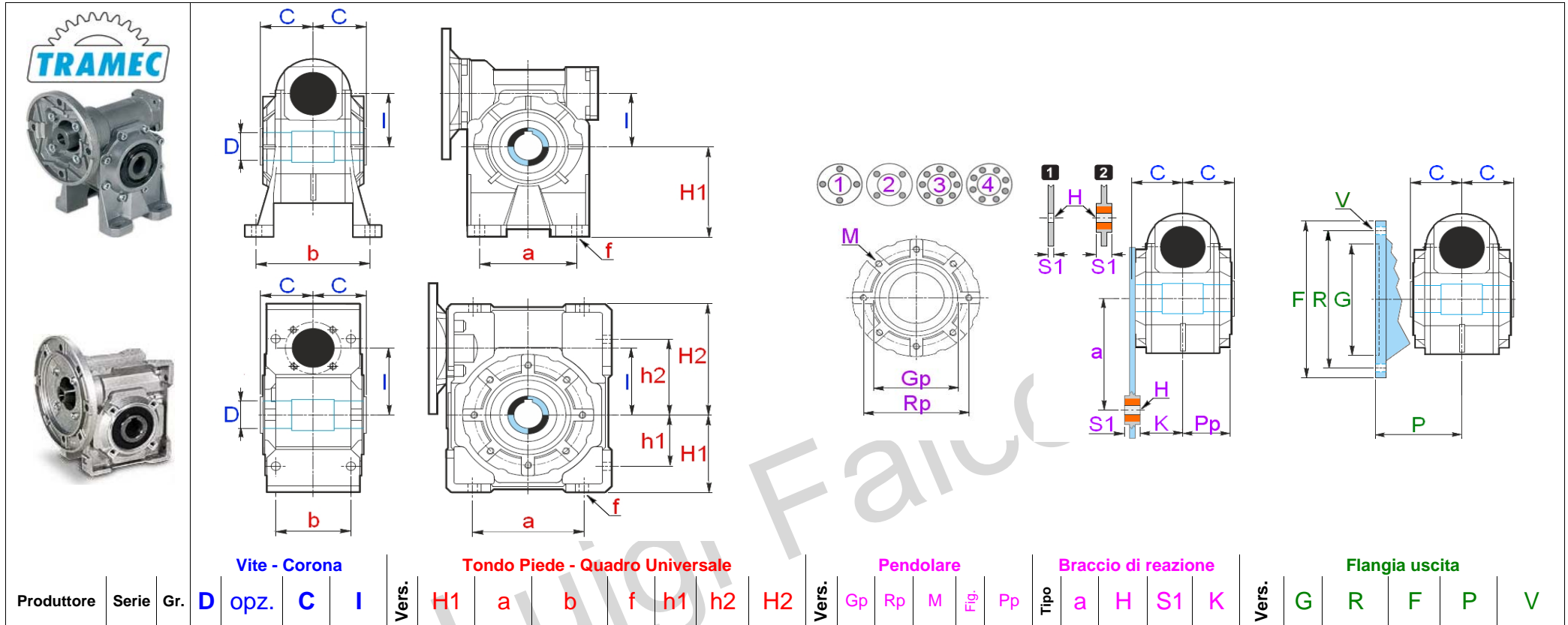
BONFIGLIOLI	VF	44	18	-	32	44,6	U	55	52	81	8,5	29	46	72	P	50	65	M6	1	35	2	100	8 s/b	14	30	s/b= Senza Boccola VULKOLLAN						
							A	72	52	81	8,5	F	60	87		Ø110	60,5	8,5 x4	FA	60	87	Ø110	90	8,5 x4								
TRAMEC	BFK	40	18	-	32	40	A	72	52	81	8,5	P	50	65	M6	1	38	2	100	8	15	32,5	F					60	87	Ø110	60	9 x4
													50	70	60	6,5	35	55	75	60	75	M6	2	36,5						2	100	10
TRAMEC	XC	40	18	19	39	40																					F2	60	75÷90	Q85	97	9 x4



Produttore	Serie	Gr.	Vite - Corona				Vers.	Tondo Piede - Quadro Universale					Vers.	Pendolare					Braccio di reazione				Vers.	Flangia uscita				
			D	opz.	C	I		H1	a	b	f	h1		h2	H2	Gp	Rp	M	Fig.	Pp	Tipo	a		H	S1	K	G	R

BONFIGLIOLI	VF	49	25	-	41	49,5	U	64,5	63	98,5	8,5	34	52	82	P	68	94	M6	1	36,8	2	100	8 s/b	14	31,8	s/b= Senza Boccola VULKOLLAN				
							A	82	63	98,5	8,5	F	70	90		Ø125	85,5	10,5 x4	FA	70	90	Ø125	115	10,5 x4						
TRAMEC	BFK	50	25	-	41	50	A	82	63	98,5	9	P	68	94	M6	1	44	2	100	8	15	38,5	F	70	90	Ø125	85	10,5 x4		
							F1	70	90	Ø125	115		10,5 x4																	
TRAMEC	XC	50	25	24	46	50	60	80	70	8,5	40	64	90	70	85	M8	2	43,5	2	100	10	14	39	F1	70	85-100	Q94	90	11 x4	
							F1	70	85-100	Q94	90	11 x4																		





Produttore	Serie	Gr.	Vite - Corona				Vers.	Tondo Piede - Quadro Universale					Vers.	Pendolare					Braccio di reazione				Vers.	Flangia uscita				
			D	opz.	C	I		H1	a	b	f	h1		h2	H2	Gp	Rp	M	Fig.	Pp	Tip	a		H	S1	K	G	R

BONFIGLIOLI	MVF	72	28	30	60	72	A	115	120	115	11	P	90	110	M8	3	46	2	200	20	25	36,5	F	130	165	Ø200	111	13 x4		
								U	87	82	126		10,5	63	109,5	133,5	90	110	M8	4	58,5	2		200	20	25	49	FC	130	165
FCR	110	130	Ø160	85	11 x4																									
BONFIGLIOLI	W	75	30	28	63,5	75	KA	115	120	115	11	P	90	110	M8	3	46	2	200	20	25	36,5	F	130	165	Ø200	111	12,5 x4		
							U	87	82	126	10,5		63	109,5	133,5	90	110	M8	4	58,5	2	200		20	25	49	FC	130	165	Ø200
FCR	110	130	Ø160	85	11 x4																									
TRAMEC	BFK	75	28	30	60	75	A	115	120	112÷120	11	P	90	110	M8	3	46	2	200	10	25	36,5	F	130	165	Ø200	111	13 x7		
							U	86	120	90	11		60	93	133,5	95	115	M8	3	57	2	200		20	25	47,5	F1	130	165	Ø200
F3A	110	130	Ø160	85	11 x4																									
TRAMEC	XC	75	28	30	60	75	U	86	120	90	11	60	93	133,5	95	115	M8	3	57	2	200	20	25	47,5	F1	130	165	Q160	111	13 x4
								F2	110	130	Ø160	90	11 x4																	







# Comparazione VSF "Tondi Quadri"

## TRAMEC

## CHIARAVALLI CH

TRAMEC

BFK

30÷75



TRAMEC

XC

30÷130



CHIARAVALLI

CH  
"A, N, V"

03 04 05



CH  
"P"

03 04 05



CH  
"PF, PFA"

03 04 05

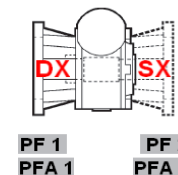
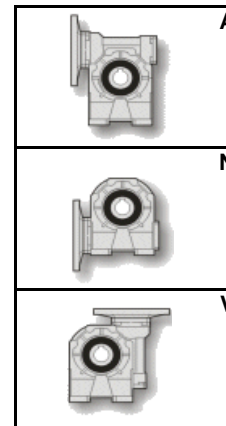
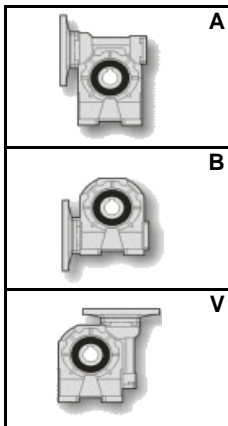


CH  
"F, FC"

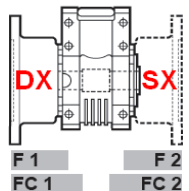
06 07 08



### Tabella ORIENTAMENTO Piedi e Flange



1= Flangia DX  
2= Flangia SX

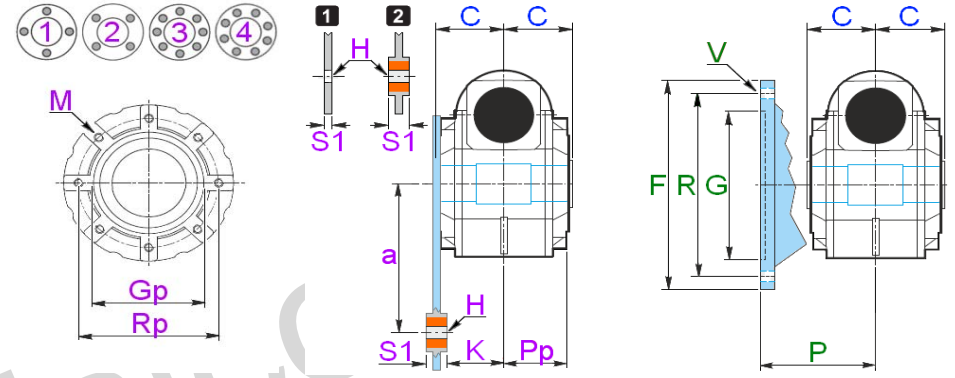
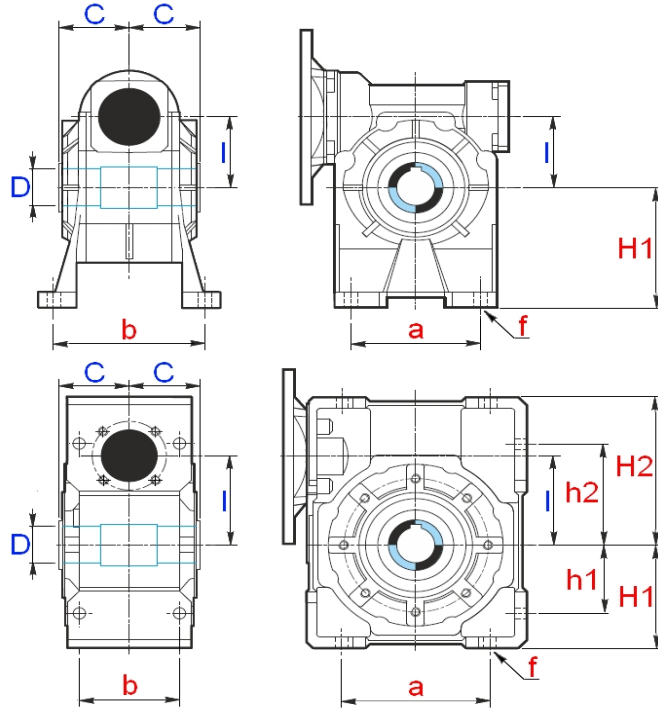


1= Flangia DX  
2= Flangia SX



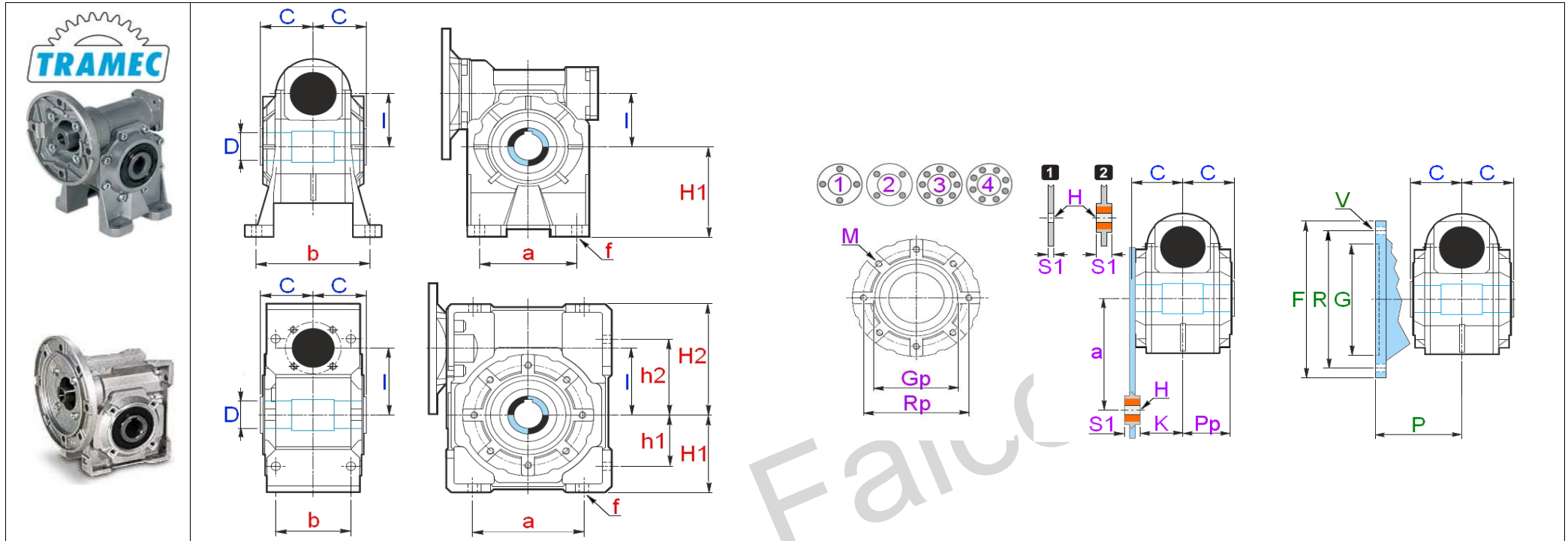






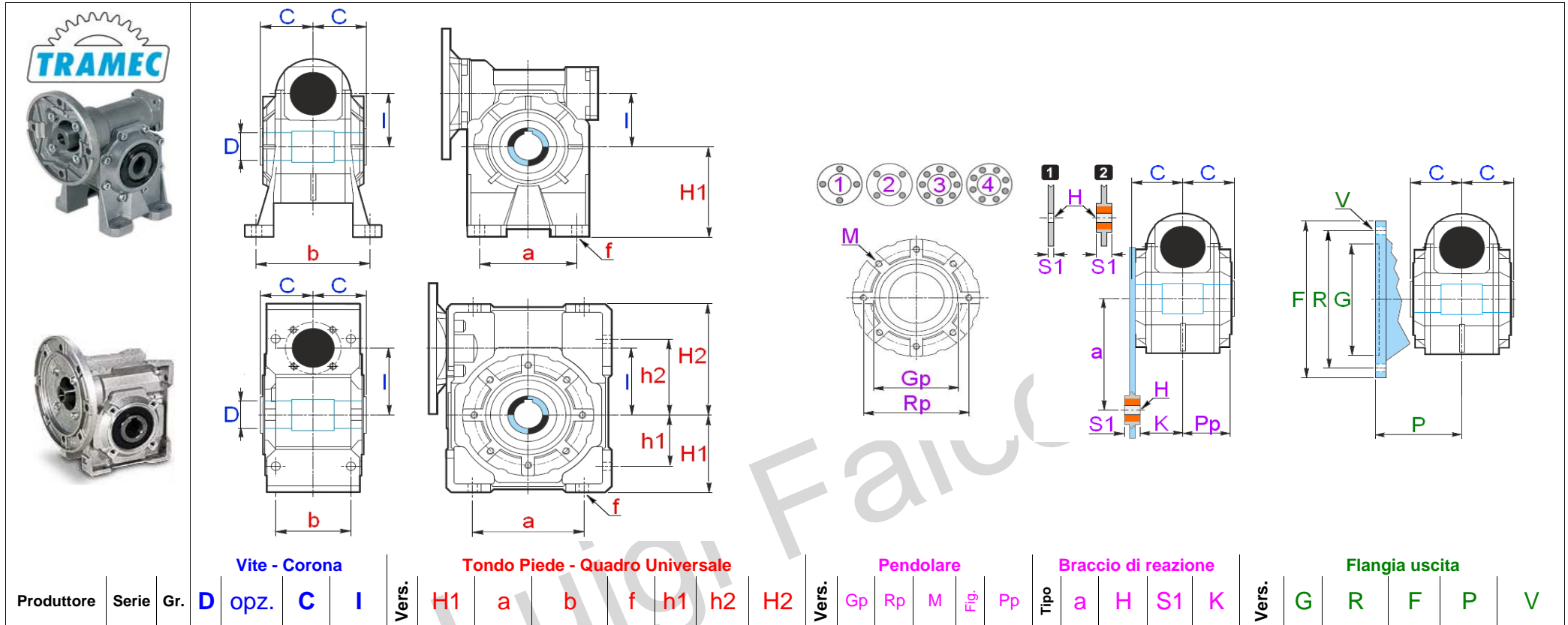
Produttore	Serie	Gr.	Vite - Corona				Vers.	Tondo Piede - Quadro Universale					Pendolare					Braccio di reazione				Vers.	Flangia uscita				
			D	opz.	C	I		H1	a	b	f	h1	h2	H2	Gp	Rp	M	Fig.	Pp	Tipo	a		H	S1	K	G	R

CHIARAVALLI	CH	05	25	-	41	49,5	A	82	63	98,5	9																								
							P	68	94	M6	1	36,8	2	100	8 s/b	14	31,8	s/b= Senza Boccola VULKOLLAN					PF	70	90	Ø125	85,5	10,5 x4							
TRAMEC	BFK	50	25	-	41	50	A	82	63	98,5	9																								
							P	68	94	M6	1	44	2	100	8	15	38,5	F	70	90	Ø125	85	10,5 x4												
TRAMEC	XC	50	25	24	46	50		60	80	70	8,5	40	64	90		70	85	M8	2	43,5		2	100	10	14	39	F1	70	90	Ø125	115	10,5 x4			

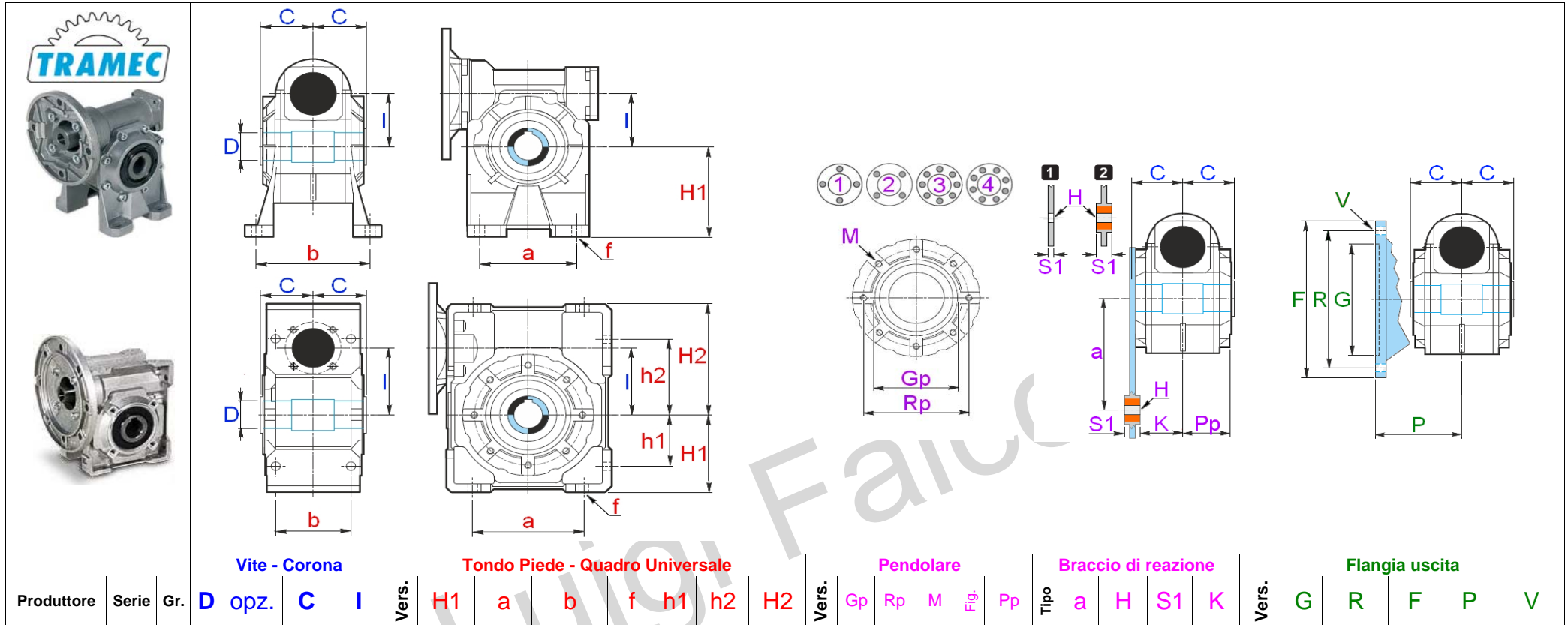


Produttore	Serie	Gr.	Vite - Corona				Vers.	Tondo Piede - Quadro Universale					Vers.	Pendolare					Braccio di reazione				Vers.	Flangia uscita				
			D	opz.	C	I		H1	a	b	f	h1		h2	H2	Gp	Rp	M	Fig.	Pp	Tipo	a		H	S1	K	G	R

CHIARAVALLI	CH	06	25	-	60	62,2		72,5	76	102	9	51	88,5	110		75	90	M8	4	53	2	150	10	20	46	PF	115	150	Ø180	116	11 x4
TRAMEC	BFK	63	25	-	60	63									P	75	90	M8	3	45	2	150	10	20	38	F	115	150	Ø180	116	11 x8
																										F1	115	150	Ø180	86	11 x7
TRAMEC	XC	63	25	-	56	63		72	100	85	9	50	80	110		80	95	M8	3	53	2	150	10	14	49	F1	115	150	Q142	82	11 x4



Produttore	Serie	Gr.	Vite - Corona				Vers.	Tondo Piede - Quadro Universale						Vers.	Pendolare					Braccio di reazione				Vers.	Flangia uscita							
			D	opz.	C	I		H1	a	b	f	h1	h2		H2	Gp	Rp	M	Fig.	Pp	Tipo	a	H		S1	K	G	R	F	P	V	
CHIARAVALLI	CH	07	30	28	63,5	75		87	82	126	10,5	63	109,5	133,5		90	110	M8	4	58,5	2	200	20	25	49		PF	130	165	Ø200	111	12,5 x4
																											PFC	130	165	Ø200	85	12,5 x4
TRAMEC	BFK	75	28	30	60	75									P	90	110	M8	3	46	2	200	10	25	36,5		F	130	165	Ø200	111	13 x7
																											F1	130	165	Ø200	85	13 x7
TRAMEC	XC	75	28	30	60	75		86	120	90	11	60	93	133,5		95	115	M8	3	57	2	200	20	25	47,5		F1	130	165	Q160	111	13 x4
																											F2	110	130	Ø160	90	11 x4








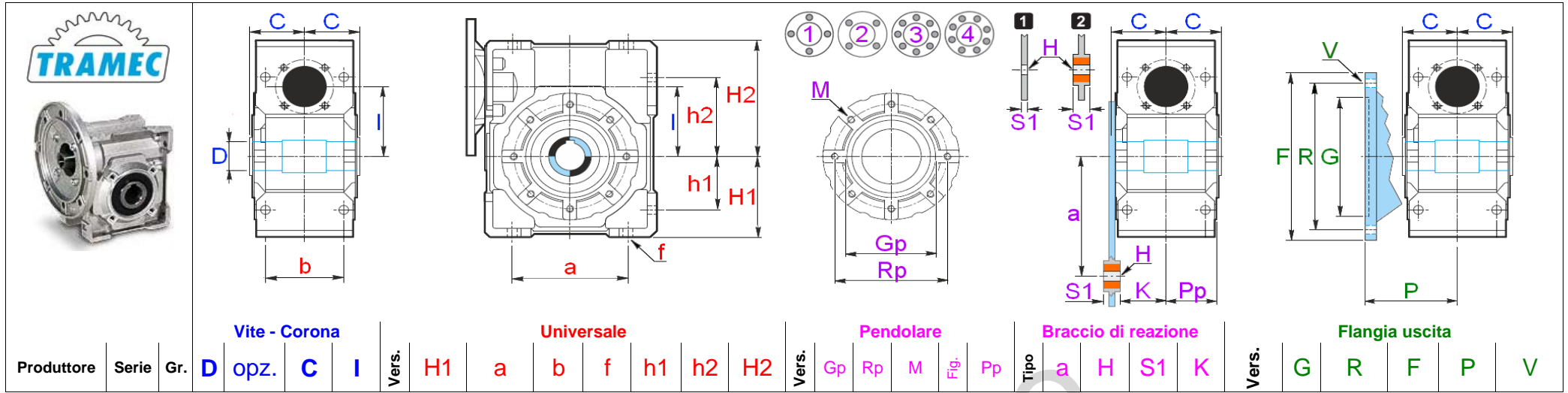
Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	h1	h2	H2	Vers.	Gp	Rp	M	Fig.	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V	
CHIARAVALLI	CH	08	35	-	70	86,9		100	101	144	11,5	72	117,5	145,5		110	130	M10	4	64,5	2	200	20	25	55		F	152	176	Ø210	151	12,5 x4
TRAMEC	XC	90	35	-	70	90		103	140	100	13	70	102	145,5		110	130	M10	3	67	2	200	20	25	57,5		F1	152	175	Ø200	111	13 x4

# Comparazione VSF "Quadri"

## TRAMEC

## MOTOVARIO - SITI - STM - VARVEL

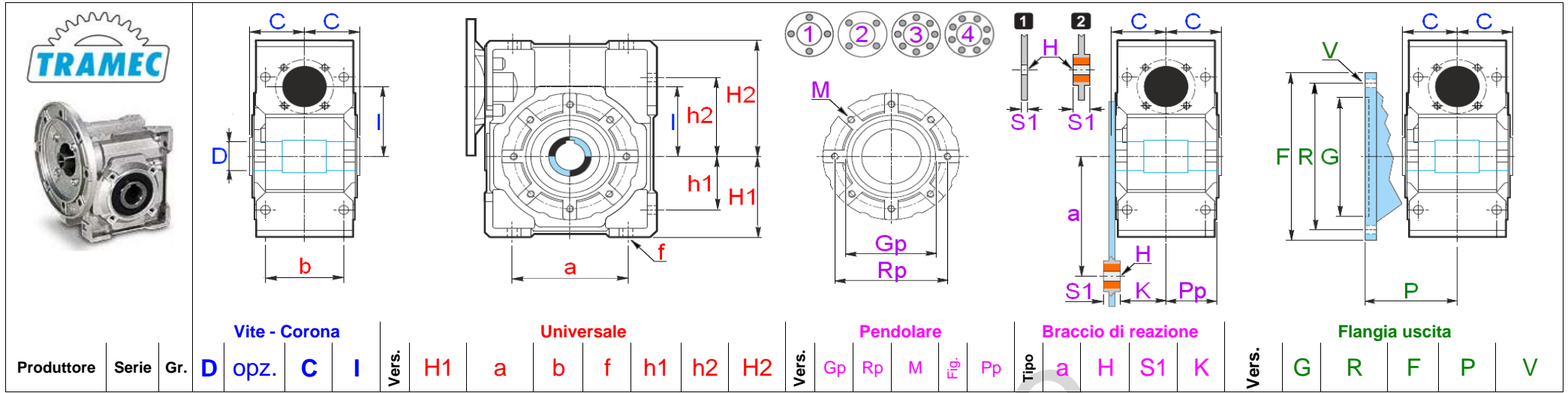
<b>TRAMEC</b> <b>XC</b> <b>30÷130</b> 	<b>MOTOVARIO</b> <b>NMRV</b> NMRV Power <b>025÷150</b> 063÷110 	<b>SITI</b> <b>MU</b> <b>40÷110</b> 	<b>STM</b> <b>UMI</b> <b>40÷90</b> 	<b>VARVEL</b> <b>FRT</b> <b>28÷110</b> 
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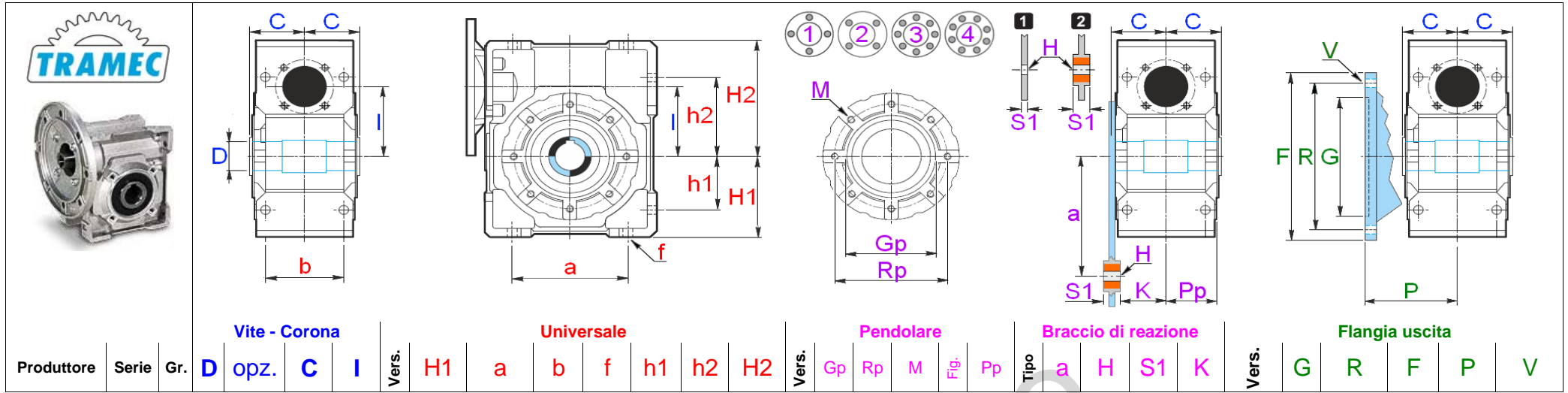
Produttore	Serie	Gr.	Vite - Corona			Vers.	Universale						Vers.	Pendolare					Braccio di reazione				Vers.	Flangia uscita				
			D	opz.	C		I	H1	a	b	f	h1		h2	H2	Gp	Rp	M	$\frac{P}{z}$	Pp	Tipo	a		H	S1	K	G	R

TRAMEC	XC	30	14	-	31,5	31,5		40	54	44	6,5	27	44	57		55	65	M6	1	29	2	85	8	14	24		F1	50	68	Q66	54,5	6,5 x4
MOTOVARIO	NMRV	30	14	-	31,5	30		40	54	44	6,5	27	44	57		55	65	M6	1	29	2	85	8	14	24		FA	50	68	Q70	54,5	6,5 x4
SITI	MI	30	14	-	27,5	30		42	52	44	5,5	26	30	48		-	69	Ø5,5	-	26,5	2	85	8 s/b	12,5			F	70	85	Ø105	72	6,5 x4
																											FBC	50	69	Ø80	52	6,5 x4
VARVEL	FRT	28	14	-	30	28		40	54	44	7	27	44	57		55	65	M6	1	27,5	2	80	10	15	22		F	50	68	Ø80	53	7 x4

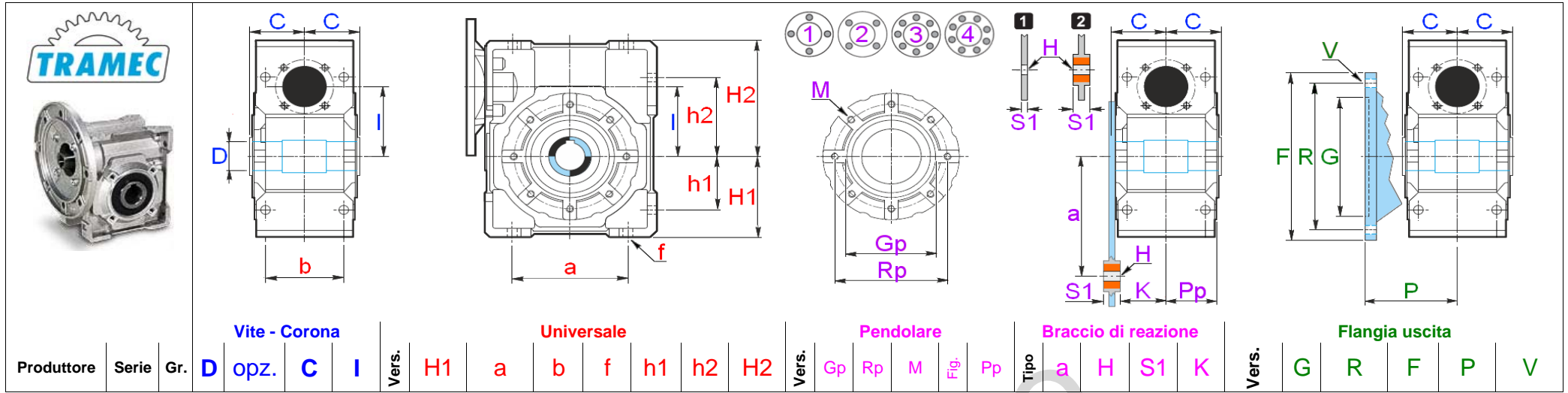




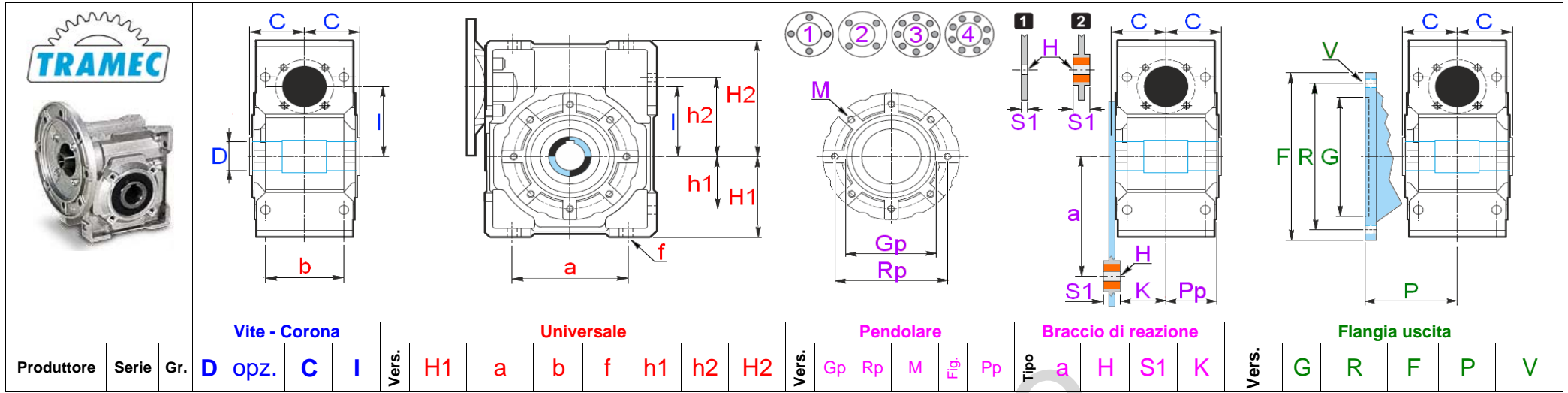
TRAMEC	XC	40	18	19	39	40		50	70	60	6,5	35	55	75		60	75	M6	2	36,5	2	100	10	14	31,5		F1	60	75÷90	Q85	67	9 x4
MOTOVARIO	NMRV	40	18	19	39	40		50	70	60	6,5	35	55	71,5		60	75	M6	2	36,5	2	100	10	14	31,5		FA	60	80 min	Q95	67	9 x4
SITI	MU	40	18	19	39	40		50	70	60	7	35	55	71,5		50	65	M6	2	36,5	2	100	10	20	29,5		FC	95	115	Ø140	80	9,5 x4
STM	UMI	40	18	-	39	40		50	70	60	6,5	35	55	71,5		60	75	M6	2	36,5	2	100	10	15	31		FBM	60	75÷90	Q95	67	9 x4
VARVEL	FRT	40	19	18	41	40		50	70	60	7	35	56,5	71,5		60	75	M6	2	38,5	2	100	10	15	33		F	60	87	Ø110	69	9 x4



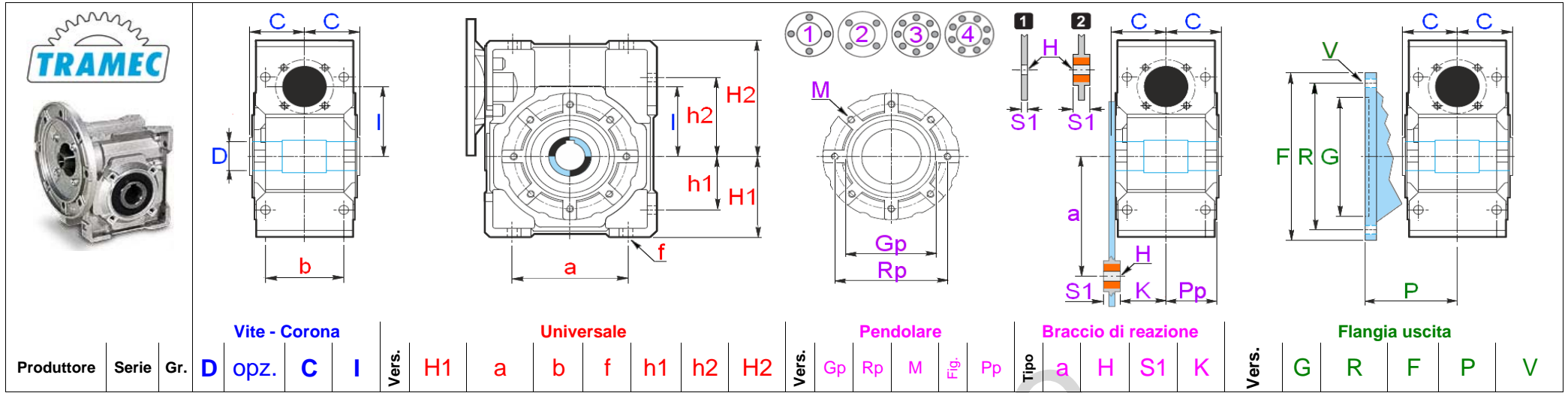
TRAMEC	XC	50	25	24	46	50		60	80	70	8,5	40	64	90		70	85	M8	2	43,5	2	100	10	14	39	F1	70	85÷100	Q94	90	11 x4	F2	110	130	Ø160	89	11 x7												
MOTOVARIO	NMRV	50	25	24	46	50		60	80	70	8,5	40	64	84		70	85	M8	2	43,5	2	100	10	14	38,5	FA	70	90 min	Q110	90	11 x4	FB	70	90 min	Q110	120	11 x4	FC	110	130	Ø160	89	9,5 x4	FD	95	115	Ø140	72	11 x4
SITI	MU	50	25	24	46	50		60	80	70	9	40	64	84		60	75	M6	2	43,5	2	100	10	20	35,5	FBM	70	85	Q110	90	11 x4	FBML	70	85	Q110	120	11 x4	F	110	130	Ø160	89	10,5 x4	FBR	95	115	Ø140	72	10,4 x4
STM	UMI	50	25	-	46	50		60	80	70	8,5	40	64	84		70	85	M8	3	43,5	2	100	10	15	38	FA	70	85÷95	Q110	90	11 x4	FB	70	85÷95	Q110	120	11 x4												
VARVEL	FRT	50	24	25	49	50		60	80	70	9	40	64	84		70	85	M8	2	46,5	2	100	10	15	41	F	70	90	Ø125	93	11 x4	FL	70	90	Ø125	123	9 x4	FV	110	130	Ø160	90,5	9 x4						



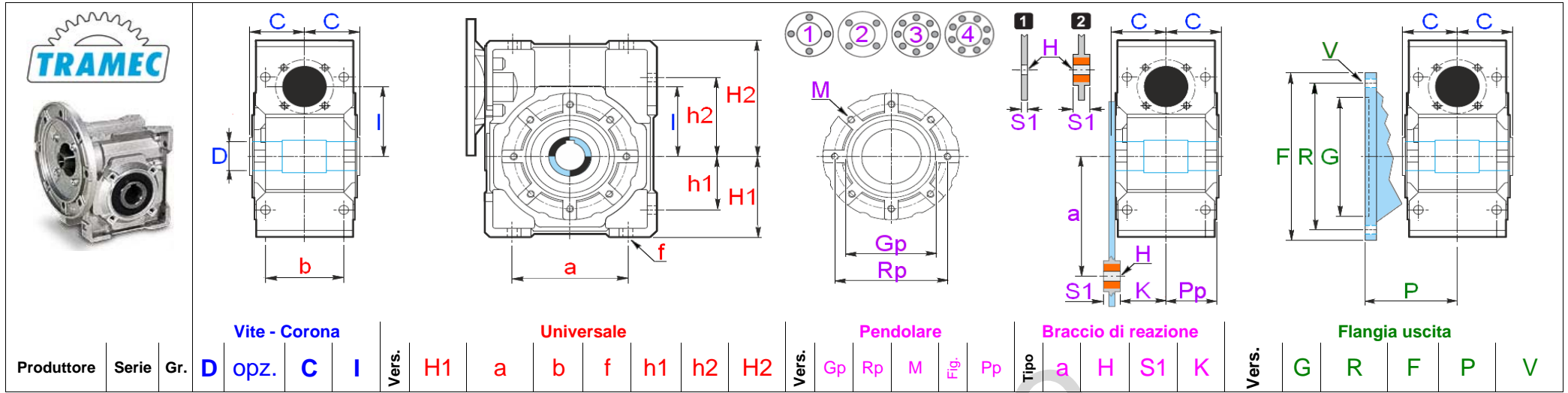
Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	h1	h2	H2	Vers.	Gp	Rp	M	$\frac{P}{z}$	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V	
TRAMEC	XC	63	25	-	56	63		72	100	85	9	50	80	110		80	95	M8	3	53	2	150	10	14	49		F1	115	150	Q142	82	11 x4
																										F2	115	150	Q142	112	11 x4	
																										F3	110	130	Ø160	80,5	11 x4	
MOTOVARIO	NMRV	63	25	28	56	63		72	100	85	8,5	50	80	107		80	95	M8	3	53	2	150	10	14	49		FA	115	150	Q142	82	11 x4
																										FB	115	150	Q142	112	11 x4	
																										FC	130	165	Ø200	98	11 x4	
																										FD	130	165	Ø200	107	11 x4	
																										FE	110	130	Ø160	80,5	11 x4	
SITI	MU	63	25	28	56	63		72	100	85	9	50	80	102		70	85	M8	3	53	2	150	10	20	46		FBM	115	150	Q142	82	11 x4
																											FBML	115	150	Q142	112	11 x4
																										F	130	165	Ø200	97,3	11 x4	
																										FBR	110	130	Ø160	77,35	11 x4	
STM	UMI	63	25	-	56	63		72	100	85	8,5	50	80	102		80	95	M8	3	53	2	150	10	20	48,5		FA	115	150	Q142	82	11 x4
																											FB	115	150	Q142	112	11 x4
VARVEL	FRT	60	25	-	60	60		72	100	85	9	50	80	102		80	95	M8	3	57	2	150	10	20	50		F	115	150,5	Ø180	86	11 x4
																											FL	115	150,5	Ø180	116	11 x4



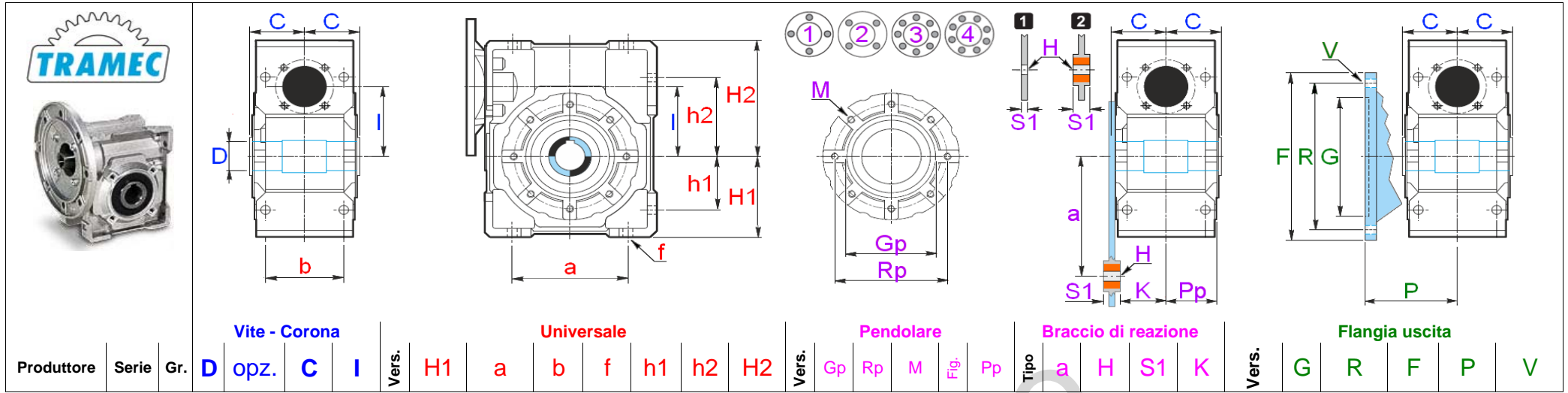
TRAMEC	XC	75	28	30	60	75		86	120	90	11	60	93	133,5		95	115	M8	3	57	2	200	20	25	47,5		F1	130	165	Q160	111	13 x4	F2	110	130	Ø160	90	11 x4
MOTOVARIO	NMRV	75	28	30 32 35	60	75		86	120	90-95	11	60	93	123		95	115	M8	3	57	2	200	20	25	47,5		FA	130	165	Q170	111	14 x4	FB	110	130	Ø160	90	11 x4
SITI	MU	75	28	35	60	75		86	120	90	11	60	93	119		80	100	M8	3	57	2	200	14	25	47,5		FBM	110	165	Ø160	84,8	14 x4	FBML	130	130	Ø200	111,3	11 x4
STM	UMI	75	28	-	60	75		86	120	90	11,5	60	93	119		95	115	M8	3	57	2	200	20	25	47,5		FA	130	165	Q170	111	14 x4	FB	110	130	Q160	90	11 x4
VARVEL	FRT	70	28	30	60	70		86	120	90	11	60	93	119		95	115	M8	3	57	2	200	10	20	50		F	130	165	Ø200	111	13 x4						



Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	h1	h2	H2	Vers.	Gp	Rp	M	$\frac{P}{Pp}$	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V	
TRAMEC	XC	90	35	-	70	90		103	140	100	13	70	102	145,5		110	130	M10	3	67	2	200	20	25	57,5		F1	152	175	Ø200	111	13 x4
																										F2	152	175	Ø200	151	13 x4	
																										F3	130	165	Ø200	110	11 x4	
MOTOVARIO	NMRV	90	35	38 40	70	90		103	140	100	13	70	102	144		110	130	M10	3	67	2	200	20	25	57,5		FA	152	175	Q200	111	14 x4
																										FB	180	215	Ø250	122	14 x4	
																										FC	130	165	Ø200	110	11 x4	
																										FD	152	175	Q200	151	14 x4	
SITI	MU	90	35	38	70	90		103	140	100	13	70	102	135		110	130	M10	3	67	2	200	14	25	57,5		FBM	152	175	Q200	111	14 x4
STM	UMI	90	35	-	70	90		103	140	100	13	70	102	135		110	130	M10	3	67	2	200	20	25	57,5		FA	152	175	Q200	111	14 x4
																										FB	180	215	Q210	122	14 x4	
VARVEL	FRT	85	32	35	61	85		103	140	100	13	70	102	135		110	130	M10	3	67	2	200	20	25	57,5		F	152	175	Ø210	111	13 x4



Produttore	Serie	Gr.	D	opz.	C	I	Vers.	H1	a	b	f	h1	h2	H2	Vers.	Gp	Rp	M	$\frac{d}{z}$	Pp	Tipo	a	H	S1	K	Vers.	G	R	F	P	V	
TRAMEC	XC	110	42	-	77,5	110		127,5	170	115	14	85	125	183		130	165	M10	3	74	2	250	25	30	62		F1	170	230	Ø260	131	13 x8
																										F2	180	215	Ø250	150	15 x4	
MOTOVARIO	NMRV	110	42	-	77,5	110		127,5	164÷170	115	14	82÷85	125	167,5		130	165	M10	3	74	2	250	25	30	62		FA	170	230	Q260	131	14 x8
																											FB	170	230	Q260	180	14 x8
SITI	MU	110	42	-	77,5	110		127,5	170	115	14	85	125	167,5		130	165	M12	3	74	2	250	14	25	64,5		FBM	170	230	Q260	131	14 x8
STM	UMI	110	42	-	77,5	110		127,5	170	115	14	85	125	167,5		130	165	M10	3	74	2	250	20	25	64,5		FA	170	230	Q260	131	14 x8
VARVEL	FRT	110	42	-	77,5	110		127,5	170	115	15	85	125	167,5		130	165	M10	3	74	2	250	20	25	64,5		F	170	230	Ø270	131	14 x4



Produttore	Serie	Gr.	Vite - Corona				Vers.	Universale					Vers.	Pendolare					Braccio di reazione				Vers.	Flangia uscita				
			D	opz.	C	I		H1	a	b	f	h1		h2	H2	Gp	Rp	M	$\frac{Pp}{z}$	Pp	Tipo	a		H	S1	K	G	R

TRAMEC	XC	130	45	48	85	130		147,5	200	120	15	100	140	207,5		180	215	M12	3	81														
MOTOVARIO	NMRV	130	45	-	85	130		147,5	200	120	16	100	140	187,5		180	215	M12	3	81														

2	250	25	30	69
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\* Foratura ruotata di 22,5°

F1	180	255	Ø320	140	16 x8*
F2	230	265	Ø300	140	16 x8*

\* Foratura ruotata di 22,5°

FA	180	255	Q290	140	16 x8*
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Luigi Falco