

Nachtfalke Ergo Series

SPEC.	Possible MODELS	Ergo-08x42	Ergo-10x42	Ergo-08x56	Ergo-10x56	Ergo-12x56
01	POWER	8x	10x	8x	10x	12x
02	OBJ.LENS DIA.	mm	42mm	42mm	56mm	56mm
03	TYPE OF PRISM	Type / Material	Roof/BaK4	Roof/BaK4	Roof/BaK4	Roof/BaK4
04	PRISM COATING	Yes / No	Phase coating	Phase coating	Phase coating	Phase coating
05	NUMBER OF LENS	Pieces & Groups	8pieces6groups	9pieces6groups	7pieces5groups	8pieces6groups
06	LENS COATING	CL/FC/BMC/FBMC	FMC	FMC	FMC	FMC
07	FOCUS SYSTEM	Cent. / Ind. / Fix	Cent.	Cent.	Cent.	Cent.
08	FOCUSING LENS	Eye. / Obj. / Int.	Int.	Int.	Int.	Int.
09	EXIT PUPIL DIAMETER	mm	5,25	4,2	7	5,6
10	EXIT PUPIL DIST.	mm	18	15,5	23	18,2
11	FIELD OF VIEW	ANGLE	8.2°	6.5°	6.5°	6°
12		Ft / 1,000Yds	430ft	341ft	341ft	315ft
13		M / 1,000M	143m	114m	114m	105m
14	MIN.FOCAL LENGTH	M / Ft.	2m	2m	3m	3m
15	RELATIVE BRIGHTNESS		27,56	17,64	49	31,36
16	TWILIGHT INDEX		18,33	20,49	21,16	23,66
17	RESOLUTION		≤4.8"	≤4.8"	≤3.8"	≤3.8"
18	DIOPTR SYSTEM		int,Right	int,Right	int,Right	int,Right
19	DIOPTR COMP.	±Optic.Degree	± 4	± 4	± 4	± 4
20	INTERPUPILLARY DIST.	mm	56mm~75mm	56mm~75mm	56mm~74mm	56mm~74mm
22	WEATHER PROOF	Yes / No	yes	yes	yes	yes
23	WATER PROOF	Depth / Time	1.5m/3min	1.5m/3min	1.5m/3min	1.5m/3min
24	NITROGEN FILLED	Yes / No	yes	yes	yes	yes
25	EYECUPS SYSTEM	Rubber / Pop-up / Twist-up	Metal Twist-up	Metal Twist-up	Metal Twist-up	Metal Twist-up
26	POUCH	Yes / No-Mat'l.	yes	yes	yes	yes
27	STRAP	Yes / No-Mat'l.	yes	yes	yes	yes
28	CLEANING CLOTH	Yes / No	yes	yes	yes	yes
29	SILICA GEL	Yes / No	yes	yes	yes	yes
30	UNIT DIAMENSION	mm	152x130x57	150x130x57	167x148x66	165x148x66
31	UNIT WEIGHT	gm / oz.	819g	774g	1056g	1066g
32	GIFT BOX SIZE	mm	185X161X80mm	185X161X80mm	198X171X82mm	198X171X82mm