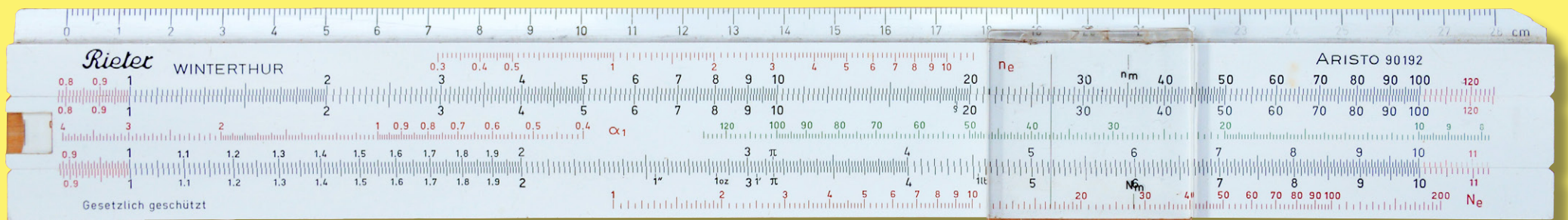
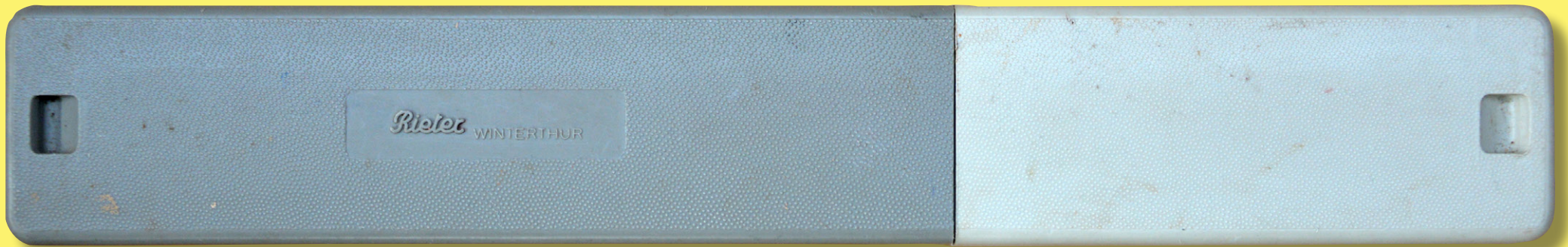


# Aristo 90192 (30 cm)



$\alpha_1$			roving	weft	twist	warp
India	short	card.	1,60 - 1,70	2,90	3,00	3,30
"	long	"	1,45 - 1,60	2,40	2,55	2,80
America	1"	"	1,25 - 1,45	1,90	2,10	2,30
"	1 1/16"	"	1,20 - 1,35	1,80	2,00	2,20
"	1 3/32"	comb.	1,15 - 1,30	1,70	1,90	2,10
"	1 1/8"	"	1,00 - 1,25	1,60	1,80	2,00
Karnak	"	"	0,80 - 0,90	1,30	1,35	1,45
Menoufi/Sudan	"	"	0,75 - 0,80	1,25	1,30	1,40
Peru Pima/Giza 45	"	"	0,70 - 0,85	1,10	1,20	1,30

combed	roving	yarn	weft	twist	warp
gekämmt	Vorgarn	Garn	Schuß	Zwirn	Kette
peigné	mèche	fil	trame	retors	chaîne
peinado	mecha	hilo	trama	torcido	urdimbre
pettinato	stoppino	filato	trama	ritorto	catena

$\alpha_1$		roving	weft	twist	warp
Rayon	1,2 - 1,5 den. 32 mm	1,10 - 1,20	1,75	1,85	1,90
"	38 mm (1 1/2")	0,90 - 1,10	1,60	1,75	1,80
"	40 mm	0,75 - 0,90	1,50	1,70	1,75
"	2,5 den. 51 mm (2")	0,60 - 0,70	1,60	1,70	1,75
"	60 mm	0,50 - 0,60	1,50	1,65	1,70

roving:  $T/1'' = \alpha_1 \cdot n_e^{0.65}$

yarn:  $T/1'' = \alpha_1 \cdot N_e^{0.7}$

$N_m = 900G$   
 $50 \times DEN_{legal}$   
 $100 \times N_e = 5315$

ARISTO Tab. 49

