

Compact Line stepped shaft

Ewamatic Line

EWAG grinding wheel adapters for less

EWAG wheel adapters will full ring sets					
Descrip- tion	Application	Nose Length	Price		
HSK 50C	Compact Line stepped shaft	91 mm	\$750		
ø80	Ewamatic Line	85 mm	\$600		
WAL	TER wheel adapters	with full ring	sets		
NCT63	Power/Mini	60 mm	\$306		
INCTOS	Power	100 mm	\$374		
	V:	40 mm	\$455		
HSK 50	Vision/Power Wheel Changer	60 mm	\$472		
	Writer change	100 mm	\$551		
AN	CA wheel adapters	with full ring s	sets		
Big Plus	TX7	95 mm	\$893		
LICK FOF	NAVE /7	55 mm	\$404		
HSK 50F	MX5/7	72 mm	\$444		
Rollor	natic wheel adapte	rs with full rin	g sets		
Perfect Arbor	529XS etc	85 mm straight	\$618		
		Stepped	\$837		

ur high precision German wheel adapters from GDS meet or exceed all OEM specs, but our prices are lower! Maximize spindle life and tool quality with grinding wheel adapters that offer you:

- Maximum taper accuracy by using constantly controlled and calibrated measuring equipment. HSK mating surfaces machined to within 10 microns
- Absolute accuracy of fit and optimum radial and axial run-out. HSK adapters balanced to G1.6 @ 10,000 RPM
- Extreme load-bearing capacity, thanks to our use of tempered material and the best heat treating processes (vacuum hardened to 54 Rc)
- Optimum surface quality and long-term dimensional stability and precision, as well as spindle protection, thanks to our finishing processes

We offer adapters for all major brands, to include adapters for dressing, presetting, and balancing. But given their popularity and long lead time we strongly encourage you to order in advance!

Call: +1 (540) 940-5977

Order now!

Email: info@toolroom.solutions Web: www.toolroom.solutions



Grinding wheel adapters









Grinding wheel adapter and accessories

Precision grinding requirean optimal spindle an flawless grinding wheel, both of which depend on perfect grinding wheeel adapter.

"Our quality for your success"

We adapt to your requirements and guarantee our quality.

GDS - the precision makers





Our grinding wheel adapters are characterised by the following:



and calibrated measuring axial run-out. equipment.



Maximum taper accuracy by Absolute accuracy of fit Extreme load-bearing Optimum surface quality Balanced models for imusing constantly controlled and optimum radial and



capacity due to the use of processes.



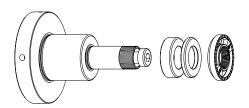
and associated long-term tempered material and dimensional stability and the best heat treating precision, as well a spindle protection as a result of finished surfaces.

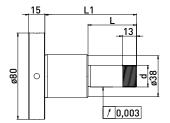


proved grinding results and spindle life.

For EWAG tool grinding machines with ring set ø35 mm

GWA ø80 mm // ø20 mm // RS ø35 mm





Delivered equipped:

Ring set $\emptyset 35$ mm, clamping nut with balancing weights and M10 clamping screw

Ring set ø35 mm

Order No.	d	L	L1	B10	B4
300140012	20	45	85	2	3

Accessories EWAG grinding wheel adapter 80 mm // Shaft ø20 mm // Ring set ø35 mm

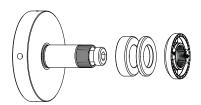
Order No.	Name	
350020081	*Balancing weight pair for clamping nut ø35 // 40gmm	
350040040	*Clamping nut wrench PC29 for ø20 for clamping nut with balancing option	200
350040041	*Spannmutterschlüssel TK29 für ø20	

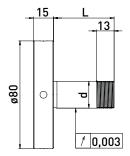
Order No.	Name	
350012004	Spacer ring ø35 x ø20 x 4	
350012010	Spacer ring ø35 x ø20 x 10	
350020080	*Clamping nut with balancing option ø35 x ø40 x 8 x M20 x 1 PC29	

EWAG ø80 mm // Shaft ø20 mm // RS ø35 mm

For EWAG tool grinding machines with ring set ø35 mm

GWA ø80 mm // ø20 mm // RS ø35 mm





Delivered equipped:

Ring set $\emptyset 35$ mm, clamping nut with balancing weights and M10 clamping screw

Ring set ø35 mm

Order No.	d	L	B10	В4
300141012	20	20	-	2
300141022	20	45	2	3

Accessories EWAG grinding wheel adapter 80 mm // Shaft ø20 mm // Ring set ø35 mm

Order No.	Name	
350020081	*Balancing weight pair for clamping nut ø35 // 40gmm	
350040040	*Clamping nut wrench PC29 for ø20 for clamping nut with balancing option	To
350040041	*Spannmutterschlüssel TK29 für ø20	

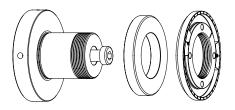
Order No.	Name
300149001	M10 adapter screw to ø10 EWAG M10 for article 300140012
300149002	M10 adapter screw to ø10 EWAG M10 for article 300141022

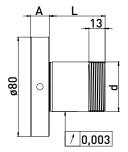
Order No.	Name	
350012004	Spacer ring ø35 x ø20 x 4	
350012010	Spacer ring ø35 x ø20 x 10	
350020080	*Clamping nut with balancing option ø35 x ø40 x 8 x M20 x 1 PC29	

^{*}related items

For EWAG tool grinding machines with ring set ø70mm

GWA ø80 mm // ø40 mm // RS 70 mm



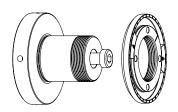


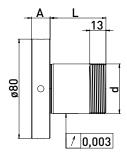
Delivered equipped: Spacer ring ø70 mm, clamping nut with balancing weights and M10 clamping screw

Ring set ø70 mm

Order No.	d	L	Α	B 12
300140242	40	45	15	1

GWA ø80 mm // ø40 mm // without RS





Delivered equipped: Clamping nut with balancing weights and M10 clamping screw

Order No.	d	L	Α	
300140212	40	20	15	
300140222	40	20	30	
300140232	40	20	49	

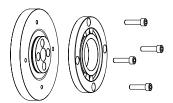
Accessories EWAG grinding wheel adapter ø80 mm // Shaft ø40 mm // RS 70 mm

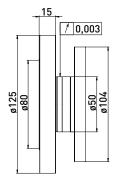
Order No.	Name	
350020082	*Balancing weight pair for clamping nut ø78 EWAG	

Order No.	Name	
350014012	Spacer ring ø70 x ø40 x 12	
350020025	*Clamping nut with balancing option ø78 x 8,5 x M40x1,5	

For EWAG tool grinding machines

GWA ø125 // ø32 mm





Delivered equipped:

Flange and counter-flange with balancing weights and 4pc. M6x25 clamping screws

Order No.	Name
300140311	Grinding wheel adapter EWAG ø125 x ø50 x A15

Accessories EWAG grinding wheel adapter ø125 // Shaft ø32 mm

Order No.	Name	
350020082	Balancing weight pair for clamping nut ø78 EWAG	



μGrind HPS 20 // HPS 20L



μGrind HSK

μGrind Hydro









Our Clamping and balancing technology catalogue contains all our quick-acting chucks.

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