

THE NEW GENERATION OF MILLING CUTTERS

Walter BLAXX – The new generation of milling cutters: Powerful, precise, reliable.

YOUR ADVANTAGES

Maximum process reliability

- Through inherent stability of the indexable insert and the cutter body
- Lower body costs through improved durability

High level of cost efficiency

- 4 cutting edges per indexable insert
- Higher productivity with up to 30% higher feed per tooth
- Reduced machining times through optimum cutting edge to diameter combinations

Powered by Tiger-tec® Silver

Choose the right geometry (L55T, L85T) and the right grade (e.g. WKP25S, WKP35S, WSM35S) for your application from the complete standard range.



THE TOOL:

SHOULDER MILL WITH PRECISE 90°

- Tangential shoulder mill **F5041...08**
 - $a_{pmax} = 8$ mm
 - \varnothing 25-63 mm
 - Medium and fine pitch
- Tangential shoulder mill **F5141...12**
 - $a_{pmax} = 12$ mm
 - \varnothing 40-125 mm
 - Medium and fine pitch

THE APPLICATION

- For workpieces of steel, cast iron, stainless steel, aluminum and materials with difficult machining properties
- For all machining applications that require shoulder mills

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Body designation	D _c [mm]	Z	Pieces
F5041.B16.040.Z04.08-BOW	40	4	
F5041.B16.040.Z06.08-BOW	40	6	
F5041.B22.050.Z05.08-BOW	50	5	
F5041.B22.050.Z07.08-BOW	50	7	
F5041.B22.063.Z07.08-BOW	63	7	
F5041.B22.063.Z10.08-BOW	63	10	
F5041.W25.025.Z03.08-BOW	25	3	
F5041.W25.025.Z04.08-BOW	25	4	
F5041.W32.032.Z04.08-BOW	32	4	
F5041.W32.032.Z05.08-BOW	32	5	
F5041.Z25.025.Z03.08-BOW	25	3	
F5041.Z25.025.Z04.08-BOW	25	4	

F5141.B16.040.Z04.12-BOW	40	4	
F5141.B16.040.Z05.12-BOW	40	5	
F5141.B22.050.Z05.12-BOW	50	5	
F5141.B22.050.Z06.12-BOW	50	6	
F5141.B22.063.Z06.12-BOW	63	6	
F5141.B22.063.Z08.12-BOW	63	8	
F5141.B27.080.Z07.12-BOW	80	7	
F5141.B27.080.Z10.12-BOW	80	10	
F5141.B32.100.Z09.12-BOW	100	9	
F5141.B32.100.Z13.12-BOW	100	13	
F5141.B40.125.Z11.12-BOW	125	11	
F5141.B40.125.Z16.12-BOW	125	16	
F5141.W32.040.Z05.12-BOW	40	5	

Designation indexable inserts	Pieces
LNHU0904...	

LNHU1306...		

Example: LNHU130612R-L55T WKP35S 20

* minimum order quantity **10 or less** = 10 inserts; **more than 10** = 20 inserts

Sender _____

Company _____

Name _____

Building name/number, street _____

Town/postcode _____

Date _____ Signature _____

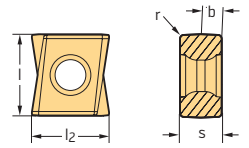
By fax to: +46 (0)35 16 53 09:

In cooperation with:


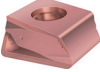
JaCa Tools
Mail: salg@jacatools.dk
Telefon: 36915220

Delivery time can vary between 3 – 5 working days. The offer applies for 6 weeks or as long as stocks last. Planned start date is the 8th September 2014. Special offer goods cannot be exchanged. Illustrations show similar products. Subject to change without notice.

Global Walter BLAXX promotion

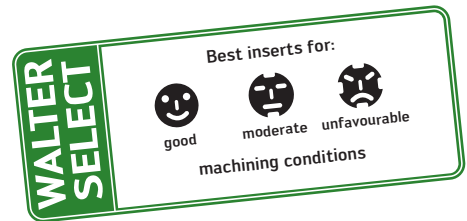


Indexable inserts

Designation	Tolerance class	Number of cutting edges	l ₂ mm	l mm	s mm	r mm	b mm	P		M		K		N		S		
								HC		HC		HC		HW		HC		
								WKP25S	WKP35S	WSP45S	WSM35S	WSP45S	WAK15	WKK25	WKP25S	WKP35S	WK10	WXN15
 LNHU090404R-L55T	H	4	9	8,5	4,5	0,4	1,5	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU090408R-L55T	H	4	9	8,5	4,5	0,8	1,1	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU090412R-L55T	H	4	9	8,5	4,5	1,2	0,8	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU090416R-L55T	H	4	9	8,5	4,5	1,6		☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU090420R-L55T	H	4	9	8,5	4,5	2		☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU130608R-L55T	H	4	13	12	6,8	0,8	2,2	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU130612R-L55T	H	4	13	12	6,8	1,2	1,85	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU130616R-L55T	H	4	13	12	6,8	1,6	1,5	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU130620R-L55T	H	4	13	12	6,8	2	1,15	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU130625R-L55T	H	4	13	12	6,8	2,5	0,7	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU130630R-L55T	H	4	13	12	6,8	3		☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU130632R-L55T	H	4	13	12	6,8	3,2		☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
 LNHU090404R-L85T	H	4	9	8,5	4,5	0,4	1,5	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
LNHU130608R-L85T	H	4	13	12	6,8	0,8	2,2	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺

HC = Coated carbide

HW = Uncoated carbide



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