

POROCUP™

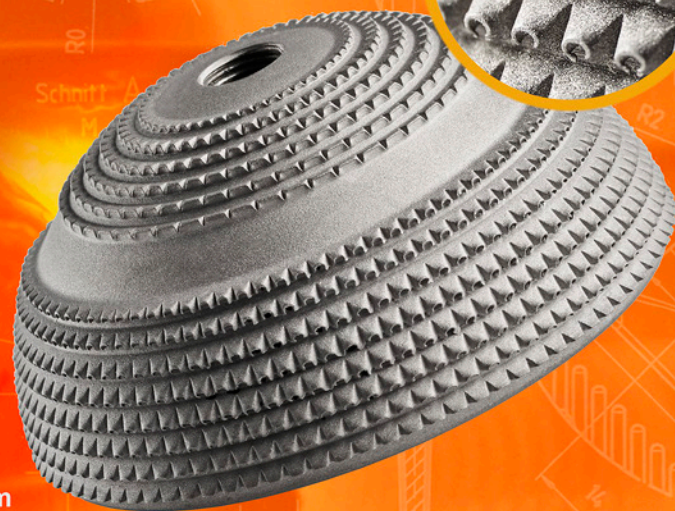
PressFit Acetabular Cup

The Design of POROCUP is based on the principles of the well known and long term clinically proven TITANIUM CUP developed in Switzerland in the 90ties.

Applying a Titanium Forging Technology, a macro porosity surface is created, which favors the bone osteointegration without the necessity of additional coating.

Available in:

- * cups in 14 outer diameter sizes
- * XPE-Inlays for 28, 32 and 36 mm femoral heads



FORGED IN
GERMANY

Your Contract Manufacturer
for Generic Hip Systems

Aristotech
Orthopaedic Forgings and Services

ARISTOTECH®

Zul. Abw. / Oberfläche

Werkst.



Arist

PORO

PressFit

Material :

TiAl6V4 ELI - ISO5832-3

SHAW-WENDT AG, DE 3A, ELI 0318

(16 5)
1 06

Schnitt B-B
M2.1

R 9 8
(2)
Schnitt C-C
Prüfmaße

Oberfläch-
gestrah-
-Gratans

Entform-
Versatz
Durchbieg-
Verwerf-

PRELIMINÄR

AristoTech

Zu A-A / Oberfläche

POROCUP™ Titanium Shells

Order Information - Catalog Numbers

ototech®

CUP™

Cup

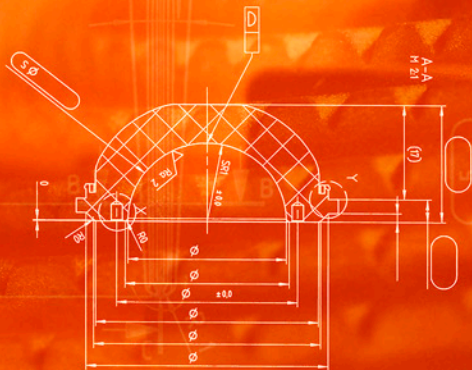


corresponding XPE inlays - see next page

Cup size outer diameter in mm	Reference Number
Ø 44	AT30144
Ø 46	AT30146
Ø 48	AT30148
Ø 50	AT30150
Ø 52	AT30152
Ø 54	AT30154
Ø 56	AT30156
Ø 58	AT30158
Ø 60	AT30160
Ø 62	AT30162
Ø 64	AT30164
Ø 66	AT30166
Ø 68	AT30168
Ø 70	AT30170

POROCUP™

XPE - Inlay



POROCUP™ XPE-Inlays

Order Information - Catalog Numbers

XPE-Inlays Reference Numbers for **STANDARD VERSION**

XPE-Inlays also available as **HIGH WALL VERSION**

Cup size outer diameter in mm	for head 28 mm	for head 32 mm	for head 36 mm
Ø 44	AT31104		
Ø 46	AT31105		
Ø 48	AT31106	AT31107	
Ø 50	AT31108	AT31109	
Ø 52		AT31110	AT31111
Ø 54		AT31112	AT31113
Ø 56		AT31114	AT31115
Ø 58		AT31116	AT31117
Ø 60		AT31118	AT31119
Ø 62		AT31120	AT31121
Ø 64		AT31122	AT31123
Ø 66		AT31124	AT31125
Ø 68		AT31126	AT31127
Ø 70		AT31128	AT31129

Entform
Versatz
Durchbohr
Verwerf

Schnitt C-C Prüfmaße

Schnitt M2.1

Schnitt A-A

Einzelheit M 1

Oberfläch-
gestrahlt
-Gratans

Zu Abb. 1 Oberfläche

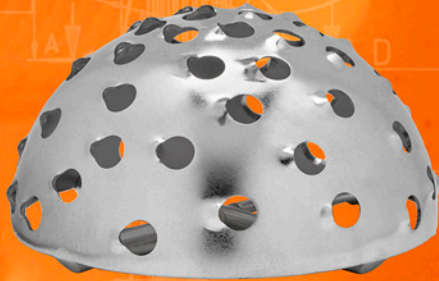
FREIGABE

Apistec

Maßstab

POROCUP™

Reamer



Straight Reamer Handle AO

Reference Number ATI13010

POROCUP™ Reamer

Order Information - Catalog Numbers

Reamer size outer diameter in mm	Reamer Reference Number	Reamer size outer diameter in mm	Reamer Reference Number
Ø 44	ATI12044	Ø 45	ATI12045
Ø 46	ATI12046	Ø 47	ATI12047
Ø 48	ATI12048	Ø 49	ATI12049
Ø 50	ATI12050	Ø 51	ATI12051
Ø 52	ATI12052	Ø 53	ATI12053
Ø 54	ATI12054	Ø 55	ATI12055
Ø 56	ATI12056	Ø 57	ATI12057
Ø 58	ATI12058	Ø 59	ATI12059
Ø 60	ATI12060	Ø 61	ATI12061
Ø 62	ATI12062	Ø 63	ATI12063
Ø 64	ATI12064	Ø 65	ATI12065
Ø 66	ATI12066	Ø 67	ATI12067
Ø 68	ATI12068	Ø 69	ATI12069
Ø 70	ATI12070		

additional
Generic Femoral Hip Systems
available

Aristotech®
Your Orthopaedic
Contract Manufacturer



BioRail
Style

FemoraLock
Style

Spotorno
Type

Müller
Type

Zweymüller
Type

Forgings or Finished
at **NO TOOLING COSTS**

Ask for more Information



Wagner Revision Type



Dual Mobility Cup

Ultra Modern Facility in Luckenwalde near Berlin / Germany



Founded in 2007, Aristotech manufactures for OEM Orthopaedic Companies all over the world cost-effective Hip Replacement Forgings and finished Implants in a broad range of capabilities with validated processes and services.

- Net Shape Forgings - Precision Machining - Cleaning and Passivation -
- Clean Room Assembly - Sterile Packing Services -



Aristotech®

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