

ANKYLOS® C/X Fact Sheet

General information	Clinical application	since 1987
	Clinically proven	<ul style="list-style-type: none"> ▪ Long-term clinical success ▪ Clinical and pre-clinical documentation of peri-implant hard tissue ▪ Clinical documentation of the peri-implant soft tissue ▪ Clinical documentation of prosthetic restoration ▪ Treatment procedures and concepts
Indication	Implantation time	<ul style="list-style-type: none"> ▪ Immediate implantation ▪ Deferred immediate implantation ▪ Late implantation
	Healing method	<ul style="list-style-type: none"> ▪ Covered ▪ Transgingival with sulcus former ▪ Immediately loaded with abutment
	Type of prosthetic restoration	<ul style="list-style-type: none"> ▪ Two-stage approach ▪ Immediate loading (SynCone®, at least four implants in mandible interforaminal)
	Prosthetic concept	<ul style="list-style-type: none"> ▪ Single tooth replacement ▪ Tooth-for-tooth reconstruction ▪ Fixation of bridges and prostheses

Implants	<u>Implant-abutment connection</u>	<ul style="list-style-type: none"> ▪ Completely solid and interlocking taper connection (TissueCare Connection)
	<u>Implant geometry</u>	<ul style="list-style-type: none"> ▪ Cylindrical screw implant
	<u>Implant surface</u>	<ul style="list-style-type: none"> ▪ FRIADENT® plus surface (radiated and high temperature etched)
	<u>Implant material</u>	<ul style="list-style-type: none"> ▪ Medically pure titanium Grade 2 (ISO 5832-2)

Implant diameters and lengths

Diameter	3.5 mm	4.5 mm	5.5 mm	7.0 mm
Lengths	8 mm	8 mm	8 mm	8 mm
	9.5 mm	9.5 mm	9.5 mm	9.5 mm
	11 mm	11 mm	11 mm	11 mm
	14 mm	14 mm	14 mm	14 mm
	17 mm	17 mm	17 mm	—

Prosthetic restoration

	Single tooth crown	Fixed bridges	Removable prostheses
ANKYLOS® Regular	X	X	—
ANKYLOS® Balance Anterior	X	X	—
ANKYLOS® CERCON® Balance	X ¹	—	—
ANKYLOS® Balance Basic Abutment	X	X	X
ANKYLOS® TitaniumBase	X	X	—
ANKYLOS® Standard Abutment	—	X	—
ANKYLOS® SynCone®	—	—	X ²
ANKYLOS® LOCATOR® Abutment	—	—	X
ANKYLOS® Ball Anchor	—	—	X

¹Only single tooth restoration in the anterior region (regions 13–23 and 33–43)

²Immediate loading only in the edentulous mandible on at least four implants interforaminal