SIEMENS

Restricted

NX Bundle Overview

Content is subject to change!

	CAD								Ind.des		Automotive			Tooling	
	NX41000 NX Mach Advantage - addons LIMITED!	NX10101 NX Mach Design (NL)	NX10106 NX Power Drafting	NX10105 NX Mach Power Drafting	NX11100 Mach 1 Product Design (NL)	NX11110 Mach 1 Product Design (FL)	NX12100 Mach 2 Product Design	NX13100 Mach 3 Product Design	NX12300 NX Cool Shape Design Bundle	NX13300 Mach 3 Industrial Design	AS/DS5010 AS/DS Entry Bundle	AS/DS5050 Automotive Supplier Engineering Bundle	AS/DS5051 Automotive Supplier Advanced Engineering Bundle	NX13200 Mach 3 Mold Design	NX13210 Mach 3 Progressive Die Design
Teamcenter															
Teamcenter Integration for NX				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Translators/Interfaces															
XPresReview Authoring		✓			✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
IGES & DXF/DWG	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2D Exchange	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
STEP AP203/214	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Catia V5 Translator											✓	✓	✓		
Rapid Prototyping		✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Web Express		✓			✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
Design Licenses															
Solid & Feature Modeling	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Synchronous Technology	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Drafting	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
Drafting Plus			✓	✓											
Assembly	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Freeform Modeling Basic	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Freeform Modeling Advanced								✓	✓	✓	✓	✓	✓	✓	✓
NX Sheet Metal	✓	✓			✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
Flexible PCB							✓	✓						✓	✓
PMI							✓	✓		✓	✓	✓	✓	✓	✓
User Defined Features							✓	✓		✓		✓	✓	✓	✓
Advanced Assemblies								✓		✓		✓	✓		✓
WAVE Control	✗									✓		✓	✓		
Advanced Sheetmetal	✗											✓	✓		✓
Weld Assistant	✗												✓		
Industry Specific															
Routing Base							✓	✓		✓			✓	✓	✓
Routing Piping & Tubing													✓		
Routing P&ID															
Routing Cabling													✓		
Routing Harness															
Routing HVAC															
Mold Wizard	✗													✓	
Progressive Die Wizard	✗														✓
NX Body Design	✗												✓		
NX General Packaging	✗												✓		
Industrial Design															
Static Photorealistic Rendering							✓	✓	✓	✓	✓	✓	✓		
Dynamic Rendering (Visualize Shape)							✓	✓	✓	✓		✓	✓		
Freeform Shape								✓	✓	✓		✓	✓		
Realize Shape									✓	✓					
Advanced Surface Analysis								✓	✓	✓		✓	✓		
Validation															
Product Validation (Check Mate Runtime)							✓	✓		✓	✓	✓	✓	✓	✓
NX VDA 4955 Checker											✓	✓	✓		
Optimization Wizard							✓	✓		✓		✓	✓		
Molded Part Validation								✓		✓		✓	✓	✓	
One Step Formability Analysis												✓	✓		✓
HD3D Visual Reporting	✗										✓	✓	✓		
Runtime Licenses															
Grip Runtime	✓	✓			✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
KF Runtime		✓			✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
Process Studio Runtime		✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
Product Template Studio Consumer											✓	✓	✓		
FEM															
Stress- and Vibraton Wizard		✓			✓	✓	✓	✓		✓	✓	✓		✓	✓
NX Advanced FEM													✓		
NX Nastran Basic Desktop													✓		
NX Nastran Translator													✓		