

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
TUAU8	105.202	(0.012)	105.232	105.185	105.205	30,337	239,370	2y Futures	US Futures Market	
FVAU8	110.142	(0.010)	110.215	110.087	110.145	54,694	659,698	5y Futures		
TYAU8	113.175	(0.020)	113.290	113.105	113.190	96,505	1,015,514	10y Futures		
USAU8	114.100	(0.005)	114.255	114.020	114.105	21,485	281,740	30y Futures		
		Last	Net	Hi	Low	Open		SYM NAME		
BUS02P	100.140	0.0	100.170	100.140	100.147			2y	US Cash Treasury Market	
BUS05P	99.270	1.7	100.020	99.270	99.270			5y		
BUS10P	98.105	1.5	98.210	98.095	98.130			10y		
BUS30P	95.140	(3.0)	96.000	95.140	95.230			30y		
		Last	Net	Hi	Low	Open		SYM NAME		
BUS02Y	2.638	0.40	2.684	2.584	2.651			2y Yield	US Cash Treasury Market	
BUS05Y	3.403	(0.70)	3.432	3.358	3.42			5y Yield		
BUS10Y	4.081	0.00	4.101	4.038	4.091			10y Yield		
BUS30Y	4.659	0.60	4.664	4.619	4.655			30y Yield		



		Decimal								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
DGU8	102.34	(8.00)	102.50	102.34	102.46	186,492	639,836	Schatz(2Y)	German Futures Markets	
DLU8	105.71	(13.00)	106.07	105.70	105.93	208,794	699,347	Bobl(5Y)		
DBU8	110.45	(2.30)	110.95	110.41	110.75	315,850	1,079,246	Bund(10Y)		

	Price	Yield			SYM NAME	
	Last	Last	Coupon	Maturity		
T.US.DE046P0610***	97.45	4.591	4.750	6/11/2010	2 yr CTD	German Cash Treasury Market
T.US.DE034P0413***	95.21	4.641	3.500	4/12/2013	5 yr CTD	
T.US.DE042P0717***	97.45	4.596	4.250	7/4/2017	10 yr CTD	
DEP2P*	100.27	4.591	4.750	6/11/2010	2yr OTR	
DEP5P*	95.25	4.641	3.500	4/12/2013	5yr OTR	
DEP10P*	97.17	4.611	4.250	7/4/2018	10yr OTR	

Notes
 Y = Yield
 DE = German Country Code
 CTD = Cheapest to Deliver
 OTR = On the Run
 * OTR
 ** CTD
 *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds

German Bonds are quoted in decimal, not 32nds.



		Decimal						
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
DGU8	102.34	102.34	102.34	102.50	102.34	-8.00	Schatz(2Y)	
DLU8	105.71	105.72	105.71	106.07	105.70	-13.00	Bobl(5Y)	
DBU8	110.45	110.46	110.45	110.95	110.41	-2.30	Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
DGU8		4.749	4.746	4.746	4.749	4.665	Schatz(2Y)	
DLU8		4.693	4.691	4.693	4.695	4.614	Bobl(5Y)	
DBU8		4.668	4.667	4.668	4.673	4.609	Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
T.US.DE046P0610***		4.608	4.591	4.591	4.608	4.506	2 yr CTD	
T.US.DE034P0413***		4.650	4.641	4.641	4.655	4.561	5 yr CTD	
T.US.DE042P0717***		4.604	4.596	4.596	4.609	4.530	10 yr CTD	
DEP2P*		4.608	4.591	4.591	4.608	4.506	2yr OTR	
DEP5P*		4.650	4.641	4.641	4.655	4.561	5yr OTR	
DEP10P*		4.617	4.611	4.611	4.622	4.546	10yr OTR	
		Bid	Ask	Last	Hi	Low	Chng	SYM NAME
T.US.DE046P0610***	97.45	97.50	97.50	97.97	97.41	-31	2 yr CTD	
T.US.DE034P0413***	95.21	95.25	95.25	95.57	95.19	-18	5 yr CTD	
T.US.DE042P0717***	97.45	97.50	97.50	97.97	97.41	-31	10 yr CTD	
DEP2P*	100.24	100.27	100.27	100.42	100.24	-9	2yr OTR	
DEP5P*	95.21	95.25	95.25	95.57	95.19	-18	5yr OTR	
DEP10P*	97.12	97.17	97.17	97.67	97.08	-33	10yr OTR	

German
Futures

German
Futures

German
Cash

German
Cash

Notes

Y = Yield

DE = German Country Code

CTD = Cheapest to Deliver

OTR = On the Run

* OTR

** CTD

*** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.68	2.90	3.50
Bobl (U)	0.95	1.55	2.00
Shatz (U)	0.43	0.70	0.80

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.5	3.6	6.3
Bobl (U)	2.7	6.3	11.2
Shatz (U)	6.6	15.3	27.1

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.78	4.32
Bobl (U)	0.56		2.42
Shatz (U)	0.23	0.41	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.642	2.638	2.638
US5y	3.406	3.403	3.403
US10y	4.083	4.081	4.081

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.608	4.591	4.591
DE5y	4.650	4.641	4.641
DE10y	4.617	4.611	4.611

Spreads (Bps)

ZT/SCHATZ	-2.007
ZF/BOBL	-1.326
ZN/BUND	-0.720

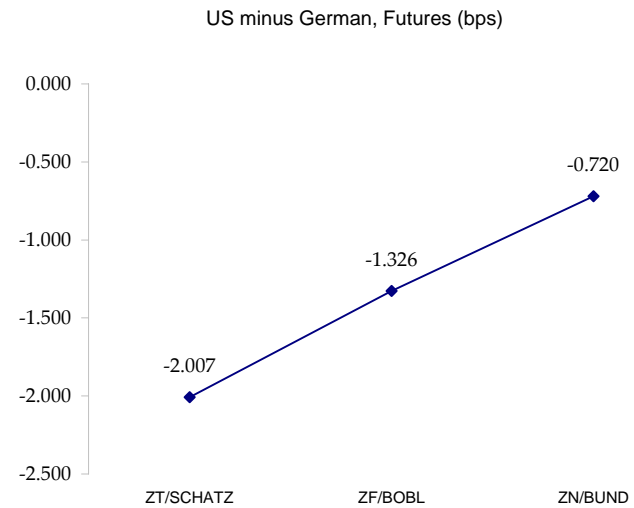
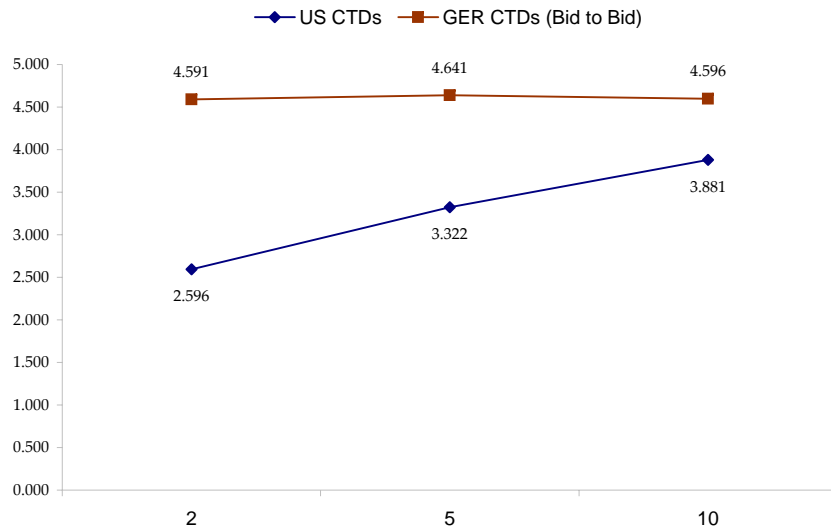
US Cash Treasuries (CTD)

	Bid	Ask	Last
3.625 of 06/10	2.596	2.583	2.583
3.375 of 11/12	3.322	3.314	3.314
5.125 of 05/16	3.881	3.876	3.876

German Futures (CTD)

	Bid	Ask	Last
4.750 of 06/10	4.608	4.591	4.591
3.500 of 04/13	4.650	4.641	4.641
4.250 of 07/17	4.604	4.596	4.596

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

